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August 30, 1967 Volume 18, Number 4

TECHNICAL TRANSLATIONS

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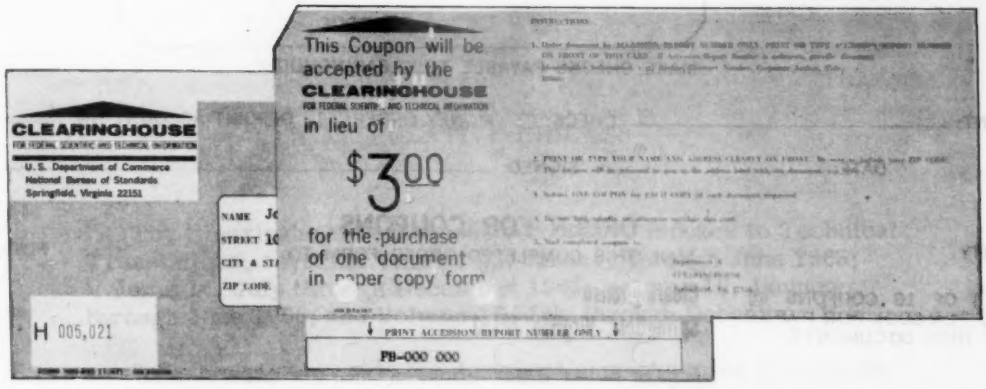
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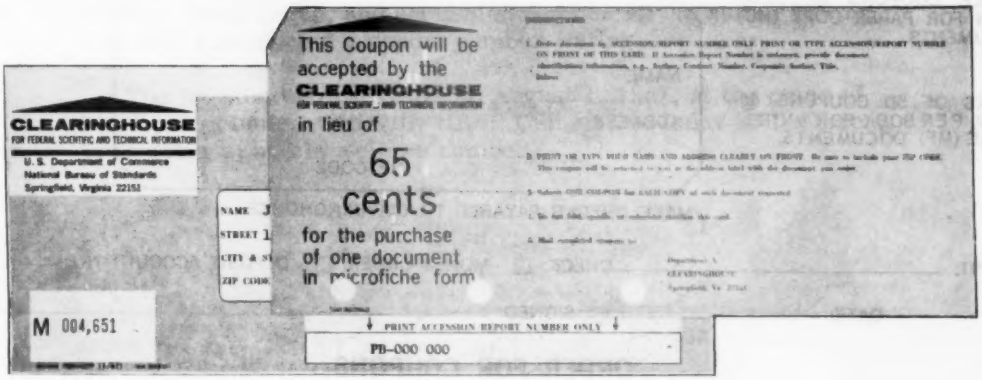
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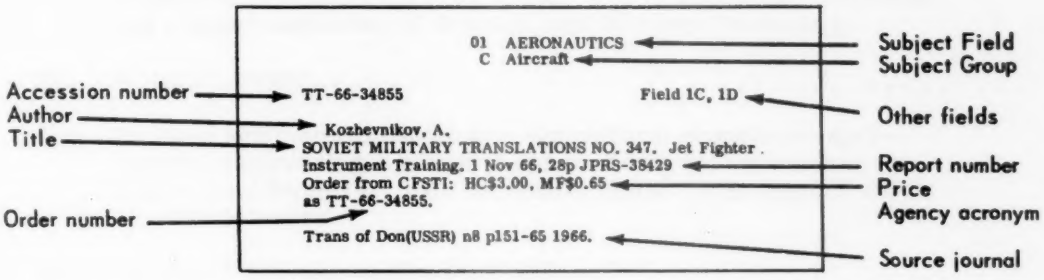

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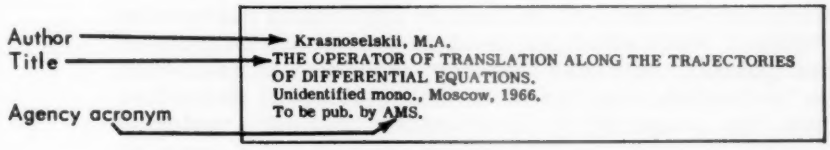

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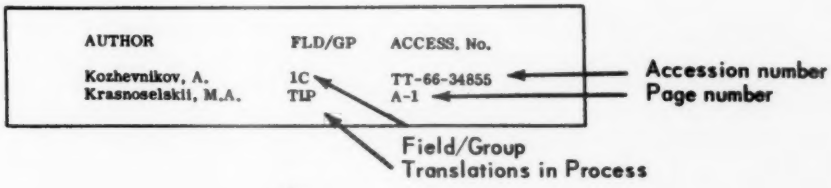

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02	AGRICULTURE	1

Includes agricultural chemistry; agricultural economics; agricultural engineering; agronomy and horticulture; animal husbandry; and forestry. See also related field: 06 Biological and Medical Sciences.

03	ASTRONOMY AND ASTROPHYSICS	2

Includes astronomy; astrophysics; and celestial mechanics.

04	ATMOSPHERIC SCIENCES	3

Includes atmospheric physics and meteorology.

05	BEHAVIORAL AND SOCIAL SCIENCES	4

Includes administration and management; documentation and information technology; economics; history, law and political science; human factors engineering; humanities; linguistics; man-machine relations; personnel selection, training, and evaluation; psychology (individual and group behavior); and sociology. See also related field: 06 Biological and Medical Sciences.

06	BIOLOGICAL AND MEDICAL SCIENCES	8

Includes biochemistry; bioengineering; biology; bionics; clinical medicine; environmental biology; escape, rescue, and survival; food; hygiene and sanitation; industrial (occupational) medicine; life support; medical and hospital equipment and supplies; microbiology; personnel selection and maintenance (medical); pharmacology; physiology; protective equipment; radiobiology; stress physiology; toxicology; and weapon effects. See also related fields: 02 Agriculture, 05 Behavioral and Social Sciences, and 07 Chemistry.

07 CHEMISTRY 16

Includes chemical engineering; inorganic chemistry; organic chemistry; physical chemistry; and radio and radiation chemistry. See also related fields: 06 Biological and Medical Sciences, 11 Materials, 20 Physics, and 21 Propulsion and Fuels.

08 EARTH SCIENCES AND OCEANOGRAPHY 25

Includes biological oceanography; cartography; dynamic oceanography; geochemistry; geodesy; geography; geology and mineralogy; hydrology and limnology; mining engineering; physical oceanography; seismology; snow, ice, and permafrost; soil mechanics; and terrestrial magnetism. See also related field: 04 Atmospheric Sciences.

09 ELECTRONICS AND ELECTRICAL ENGINEERING 29

Includes components; computers; electronic and electrical engineering; information theory; subsystems; and telemetry. See also related fields: 10 Energy Conversion (Non-propulsive) and 20 Physics.

10 ENERGY CONVERSION (Non-Propulsive) 31

Includes conversion techniques; power sources; and energy storage. See also related fields: 09 Electronics and Electrical Engineering and 20 Physics.

11 MATERIALS 32

Includes adhesives and seals; ceramics, refractories, and glasses; coatings, colorants, and finishes; composite materials; fibers and textiles; metallurgy and metallography; miscellaneous materials; oils, lubricants, and hydraulic fluids; plastics; rubbers; solvents, cleaners, and abrasives; and wood and paper products. See also related fields: 07 Chemistry, 13 Mechanical, Industrial, Civil, and Marine Engineering, and 21 Propulsion and Fuels.

12 MATHEMATICAL SCIENCES 58

Includes mathematics and statistics and operations research. See also the specific field of application.

13 MECHANICAL, INDUSTRIAL, CIVIL, AND MARINE ENGINEERING 58

Includes air conditioning, heating, lighting, and ventilating; civil engineering; construction equipment, materials, and supplies; containers and packaging; couplings, fittings, fasteners, and joints; ground transportation equipment; hydraulic and pneumatic equipment; industrial processes; machinery and tools; marine engineering; pumps, filters, pipes, tubing, fittings, and valves; safety engineering; and structural engineering. See also related fields: 07 Chemistry and 09 Electronics and Electrical Engineering.

14 METHODS AND EQUIPMENT 63

Includes cost effectiveness; laboratories, test facilities, and test equipment; recording devices; reliability; and reprography.

15 MILITARY SCIENCES 64

Includes antisubmarine warfare; chemical, biological, and radiological warfare; defense; intelligence; logistics; nuclear warfare; nd operations, strategy, and tactics. See also related fields: 16 Missile Technology and 17 Navigation, Communications, Detection and Countermeasures.

16 MISSILE TECHNOLOGY . . . . . No Entries

Includes missile launching and ground support; missile trajectories; missile warheads and fuzes; and missiles. See also related fields: 01 Aeronautics, 17 Navigation, Communications, Detection, and Countermeasures, 19 Ordnance, 21 Propulsion and Fuels, and 22 Space Technology.

17 NAVIGATION, COMMUNICATIONS, DETECTION, AND COUNTERMEASURES 64

Includes acoustic detection; communications; direction finding; electromagnetic and acoustic countermeasures; infrared and ultraviolet detection; magnetic detection; navigation and guidance; optical detection; radar detection; and seismic detection. See also related fields: 09 Electronics and Electrical Engineering and 20 Physics.

18 NUCLEAR SCIENCE AND TECHNOLOGY 65

Includes fusion devices (thermonuclear); isotopes; nuclear explosions; nuclear instrumentation; nuclear power plants; radiation shielding and protection; radioactive wastes and fission products; radioactivity; reactor engineering and operation; reactor materials; reactor physics; reactors (power); reactors (non-power); and SNAP technology. See also related fields: 07 Chemistry, 15 Military Sciences, 18 Nuclear Science and Technology, 20 Physics, and 21 Propulsion and Fuels.

19 ORDNANCE . . . . . No Entries

Includes ammunition, explosives; bombs; combat vehicles; explosions, ballistics, and armor; fire control and bombing systems; guns; rockets; and underwater ordnance. See also related field: 18 Nuclear Science and Technology.

20 PHYSICS 66

Includes acoustics, crystallography; electricity and magnetism; fluid mechanics; masers and lasers; optics; particle accelerators; particle physics; plasma physics; quantum theory; solid-mechanics; solid-state physics; thermodynamics and wave propagation. See also related fields: 03 Astronomy and Astrophysics, 07 Chemistry, 09 Electronics and Electrical Engineering, 10 Energy Conversion (Non-propulsive), 11 Materials, 13 Mechanical, Industrial, Civil, and Marine Engineering, and 17 Navigation, Communications, Detection, and Countermeasures.

21 PROPULSION AND FUELS 68

Includes air-breathing engines; combustion and ignition; electric propulsion; fuels; jet and gas turbine engines; nuclear propulsion; reciprocating engines; rocket motors and engines; and rocket propellants. See also related fields: 07 Chemistry and 20 Physics.

22 SPACE TECHNOLOGY 69

Includes astronautics; spacecraft; spacecraft trajectories and reentry; and spacecraft launch vehicles and ground support. See also related fields: 01 Aeronautics, 03 Astronomy and Astrophysics, 16 Missile Technology, 17 Navigation, Communications, Detection, and Countermeasures, and 21 Propulsion and Fuels.

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TECHNICAL TRANSLATIONS

01 AERONAUTICS

A. Aerodynamics

NCH-209 912 Field 1A

Kuznetsov, A. L.
THE AERODYNAMICS AND HEAT TRANSFER OF CIRCULAR, TURBULENT AIR JETS FLOWING IN AN ORIFICE ON A PLATE PERPENDICULAR TO THE DIRECTION OF FLOW (Aerodinamika i Teploot-dacha Krugloi Turbulentnoi Strui Vozduhka, Rastekayushcheisya v Shoheli po Plastine, Perpendikulyarnoi Napravleniyu Potoka). Dec 66, 9p, refs.
RTS-3653.
Order from NLL: 22s 6d as RTS-3653

Trans. of Korablestroitelnyi Insitut, Leningrad. Trudy (USSR) v44 p57-65 1964.

B. Aeronautics

TT-67-62159 Field 1B, 1E, 20F

Memma, N.
VISUAL AIDS IN AIRPORTS FROM THE FIRST NIGHT FLIGHTS TO THE MOST RECENT ORIENTATION DEVICES FOR FLIGHTS UNDER CONDITIONS OF LOW VISIBILITY (Gli Aiuti Visuali Aeroportuali dai Primi Voli Notturni ai Piu Moderni Orientamenti per il Volo in Condizioni di Bassa Visibilita). 1967, 37p.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-62159

Trans. of Rivista Aeronautica (Italy) v42 n2 p179-213 1966.

02 AGRICULTURE

TT-67-32303 Field 2-, 5A

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: GENERAL SCIENCE NO. 23. 1 Jul 67, 33p. JPRS-41671.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32303

Abstract trans. of Hsueh K'o Hsueh (Chinese People's Republic) n3 p2-31ff; n4 p2-32ff 1964.

A. Agricultural chemistry

NCH-210 132 Field 2A, 7A

Weiser, H.; Riedel, V.
APPLICABILITY OF VARIOUS METHODS OF P_2O_5 DETERMINATION FOR USE IN PHOSPHATE FERTILIZERS. 1 Jul 67. TC-3567.
Order from TC: $12.00 as TC-3567

Trans. of Chemische Technik (East Germany) v18 n9 p561-4 1966.

B. Agricultural economics

TT-67-32160 Field 2B, 5D, 5C, 5I

ALBANIA: PRESS INFORMATION REPORT NO. 215. 23 Jun 67, 31p. JPRS-41527.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32160

TT-67-32212 Field 2B, 14A, 2C

Rabochev, I.; Makarov, N.; Abramov, V.
USSR AGRICULTURE: TRANSLATIONS NO. 208. 28 Jun 67, 18p. JPRS-41579.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32212

Trans. from Pravda, Moscow (USSR) 22 May p2 1967 and Ekonomicheskaya Gazeta (USSR) n20 p24, 35 1967.

TT-67-32278 Field 2B, 2D, 5C

EAST EUROPEAN AGRICULTURE, FORESTRY, AND FOOD INDUSTRIES: TRANSLATIONS NO. 561. 29 Jun 67, 57p. JPRS-41645.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32278

TT-67-32323 Field 2B, 5C, 5I, 15C

NORTH VIETNAM: TRANSLATIONS NO. 200. 5 Jul 67, 98p. JPRS-41691.
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as TT-67-32323

C. Agricultural engineering

TT-67-21041 Field 2C, 13G

Nastenko, N. N.
APPLICATION OF ELEMENTS OF HYDRAULICS AUTOMATION TO THE CONTROL AND ADJUSTMENT OF AGRICULTURAL MACHINES. 1967. NIAE-183.
Order from NIAE: 14s 6d as NIAE-183

Trans. of mono. Problemy Avtomatizatsii Selskokhozyaistvennogo Proizvodstva, n.p., 1964 p113-34.

TT-67-32215 Field 2C

Zlomanov, L.; Rybakov, I.
USSR INDUSTRIAL DEVELOPMENT: AUTOMOTIVE AND TRACTOR INDUSTRY NO. 52. 28 Jun 67, 25p. JPRS-41582.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32215

Trans. of mono. Aktualnye Problemy Ekonomiki Selskogo Khozyaistva, Moscow, 1966 p29-51 and from Selskaya Zhizn (USSR) 24 May p2 1967.

D. Agronomy and horticulture

NCH-210 185 Field 2D, 4B

Myusski, P. E.
ON THE PROBLEM OF THE SUNFLOWER SEEDING-SPROUTING PERIOD DURATION IN RELATION TO AIR TEMPERATURE AND MOISTURE RESERVES. 1 Jul 67, 3p. TC-3673.
Order from TC: $4.00 as TC-3673

Trans. of Gidrometeorologicheskii Institut, Odessa. Trudy (USSR) v22 p45-7 1960.

TT-65-50347 Field 2D

Birecki, M.; Rudkiewicz, F.
DENSITY OF SOWING CORN. PT. II. EFFECTS OF VARIOUS SPACINGS BETWEEN PLANTS ON YIELDS OF CORN GROWN FOR SILAGE GENERAL CHARACTERISTICS OF RESEARCH WORK ACCOMPLISHED AND OF EXPERIMENTAL CONDITIONS (Gestosc Siewu Kukurydzy. Cz. II. Wplyw Rozstawy Gniazd w Rzedzie na Plon Kukurydzy Uprawianej na Kiszonke. Ogolna Charakterystyka Badan i Warunkow Przeprowadzonych Doswiadczen). Tr. by Julia Morawska. 1967, 20p. SFCSI-Agr(TT-65-50347).
Order from CFSTI: $3.00 as TT-65-50347

Trans. of Instytut Uprawy, Nawozenia i Gleboznawstwa, Warsaw. Pamietnik Pulawski (Poland) n10 p281-99 1963.

TT-67-32257 Field 2D, 2E, 5C, 5I

NORTH VIETNAM: TRANSLATIONS NO. 195. 29 Jun 67, 62p. JPRS-41624.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32257

E. Animal husbandry

NCH-210 010 Field 2E, 6C

Vladimirov, V. V.
HAEMO-AGGLUTINATION REACTION IN DISTEMPER (O Reaktsii Geomagglyutinatsii pri Chume Sobak). May 67, 23p. RTS-3893.
Order from NLL: 2s 6d as RTS-3893

Trans. of Veterinariya (USSR) v26 p59 1949.

TT-65-30659 Field 2E, 6O

Berezovskii, V. M.; Sarkisov, A. Kh.; Kovalskii, V. V.; Ugryumov, P. S.
CHEMISTRY IN ANIMAL HUSBANDRY. 6 Apr 65, 73p, 123refs. JPRS-29453.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-65-30659

Trans. of Vsesoyuznoe Khimicheskoe Obshchestvo. Zhurnal (USSR) v8 n6 p630-58 1963.

F. Forestry

NCH-209 857 Field 2F, 12A

Pflugbeil, E.
EXPERIMENT ON THE USE OF DIFFERENT BA FACTORS FOR DETERMINING THE RELATIVE STAND BASAL AREA BY THE ANGLE-COUNT TECHNIQUE ACCORDING TO BITTERLICH (Versuch ueber die Verwendung Verschiedener Zaehlfaktoren zur Ermittlung der Relativen Bestandeskreisflaeche nach dem Verfahren der Winkelzaehlprobe von Bitterlich). Tr. by M. Virjee. 1966, 27p, 10refs. ODF-tr-76; NRC-C-6345.
Order from NRC as C-6345

Trans. of Zentralblatt fuer die Gesamte Forst- und Holzwirtschaft (Austria) v81 n1 p24-40 1964.

TT-65-50356 Field 2F, 6F, 6C

Dominik, T.
INVESTIGATIONS ON THE MYCOTROPHY OF THE SPRUCE - PICEA EXCELSA (LAM.) LK. IN POLAND (Studium nad Mikotrofizmem Swierka Pospolitego - Picea Excelsa (Lam.) Lk. w Polsce). Tr. by Albert Radziwill. 1967, 24p, 12refs. SFCSI-Agr(TT-65-50356).
Order from CFSTI: $3.00 as TT-65-50356

Trans. of Instytut Badawczy Lesnictwa. Prace (Poland) n209 p59-102 1961.

TT-66-57030 Field 2F, 6F, 6C

Twarowski, Z.
INVESTIGATIONS ON THE ANNUAL DEVELOPMENT DYNAMICS OF MYCORRHIZAE IN 40-YEAR-OLD SPRUCE STANDS (Badania nad Roczna Dynamika Rozwoju Mikoryz w 40-Letnich Drzewostanach Swierkowych). Tr. by A. Radziwill. 1967, 30p, 4refs. SFCSI-Agr(TT-66-57030).
Order from CFSTI: $3.00 as TT-66-57030

Trans. of Instytut Badawczy Lesnictwa. Prace (Poland) n260 p72-102 1963.

TT-66-57033 Field 2F, 6F, 6C

Burzynski, J.
PROGRESS OF AN OUTBREAK OF THE WESTERN FORM OF THE PINE SAWFLY (ACANTHOLYDA NEMORALIS THOMS. F. SEROTINA W. K.) REPORT OF OBSERVATIONS (Z Obserwacji nad Przebiegiem Gradacji Zachodniej Formy Osnui Gwiazdzistej (Acantholyda Nemoralis Thoms. F. Serotina W. K.). Tr. by I. Wierzbicka. 1967, 24p, 12refs. SFCSI-Agr(TT-66-57033).
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Trans. of Instytut Badawczy Lesnictwa. Prace (Poland) n214 p89-112 1961.

TT-67-62213 Field 2F, 11L

Fruhwirth, J.
FORESTRY AND TIMBER INDUSTRY IN FRANCE. Tr. by Eleanor K. Arena. 3 Feb 67, 23p. FS-Trans-557.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62213

Trans. of Internationaler Holzmarkt (Austria) v55 n14 1964.

03 ASTRONOMY AND ASTROPHYSICS

A. Astronomy

TT-67-22390 Field 3A

Bobrov, M. S.
OBSERVATION OF SATURN'S RINGS NEAR EDGE-WISE POSITION. 1967, 5p. CSIR-tr-611.
Order from CSIR as CSIR-tr-611

Trans. of Astronomicheskii Tsirkulyar (USSR) n382 p4-7 1966.

TT-67-23543 Field 3A

Pskovskii, Yu.
MULTI-ARMED STRUCTURE OF OUR GALAXY. 1967. CSIRO-Trans-8107.
Order from CSIRO as CSIRO-Trans-8107

Trans. of Priroda (USSR) v54 n11 p32-40 1965.

B. Astrophysics

TT-67-23452 Field 3B

Akim, E. L.
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04 ATMOSPHERIC SCIENCES

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B. Meteorology

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Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-61-11147-159

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NCH-210 418 Field 5A

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Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-66-33390

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Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32210

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Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32220

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TT-67-32247 Field 5A, 8G

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Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32247

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TT-67-32311 Field 5A, 6E, 5I

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TT-67-32325 Field 5A

PROJECTS PLANNED BY THE KAZAKH ACADEMY OF SCIENCES. 5 Jul 67, 10p. JPRS-41693.
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TT-67-62156 Field 5A, 5B, 9B

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B. Documentation and information technology

TT-66-33982 Field 5B, 5D, 13H, 21D

Ninkov, M.
PROGRESS NOTED AT SESSION OF BULGARIAN NATIONAL ASSEMBLY'S PERMANENT COMMISSION ON INDUSTRY AND ENERGY. 13 Sep 66, 5p. JPRS-37554.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-66-33982

Trans. from Otechestven Front (Bulgaria) 23 Jul p1/2 1966.

TT-67-32183 Field 5B

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Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32183

C. Economics

TT-67-32172 Field 5C, 8F

ECONOMIC AND GEOGRAPHIC TRANSLATIONS ON LATIN AMERICA NO. 78. 23 Jun 67, 105p. JPRS-41539.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32172

TT-67-32176 Field 5C, 2B, 15G

NEAR EAST: TRANSLATIONS NO. 126. 23 Jun 67, 39p. JPRS-41543.

Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32176

TT-67-32199 Field 5C, 5D

NORTH VIETNAM: TRANSLATIONS NO. 193.
27 Jun 67, 95p. JPRS-41566.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32199

TT-67-32203 Field 5C

SOUTH AND EAST ASIA: TRANSLATIONS NO. 156.
27 Jun 67, 19p. JPRS-41570.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32203

TT-67-32204 Field 5C, 5D

CUBA: TRANSLATIONS NO. 598. 27 Jun 67, 18p.
JPRS-41571.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32204

TT-67-32208 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGMENT IN
EASTERN IN EUROPE: TRANSLATIONS NO. 710.
27 Jun 67, 70p. JPRS-41575.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32208

TT-67-32214 Field 5C

USSR CONSUMER GOODS AND DOMESTIC TRADE:
TRANSLATIONS NO. 182. 28 Jun 67, 12p.
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Order from CFSTI or ETC: HC$3.00, MF$0.65
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Trans. from Trud, Moscow (USSR) 18 May p3;
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TT-67-32219 Field 5C

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Order from CFSTI or ETC: HC$3.00, MF$0.65
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TT-67-32242 Field 5C

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Budget. 28 Jun 67, 50p. JPRS-41609.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32242

TT-67-32262 Field 5C, 10B

EAST EUROPEAN MATERIALS INDUSTRIES:
TRANSLATIONS NO. 376. 29 Jun 67, 27p.
JPRS-41629.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32262

TT-67-32273 Field 5C

USSR CONSUMER GOODS AND DOMESTIC TRADE:
TRANSLATIONS NO. 183. 29 Jun 67, 37p. JPRS-41640.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32273

TT-67-32279 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN
EASTERN EUROPE: TRANSLATIONS NO. 711.
29 Jun 67, 29p. JPRS-41646.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32279

TT-67-32287 Field 5C, 13F

EAST EUROPEAN SERVICE INDUSTRIES: TRANS-
LATIONS NO. 540. 30 Jun 67, 31p. JPRS-41654.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32287

TT-67-32292 Field 5C

USSR ECONOMY AND INDUSTRY: GENERAL
INFORMATION NO. 132. 1 Jul 67, 57p.
JPRS-41660.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32292

TT-67-32299 Field 5C

Bogomolov, O.
USSR INTERNATIONAL ECONOMIC RELATIONS
NO. 95. Some Problems of Specialization and
Cooperation of Production among Countries of
CEMA. 1 Jul 67, 17p. JPRS-41667.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32299

Trans. of Mirovaya Ekonomika i Mezhdunarodnye
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TT-67-32312 Field 5C

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Lvov, D.; Begishev, V.
USSR ECONOMY AND INDUSTRY: GENERAL
INFORMATION NO. 133. 5 Jul 67, 52p.
JPRS-41680.
Order from CFSTI or ETC: HC$3.00, MF$0.65
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p19-20, 28-9, 31, 45-6 1967 and Vestnik Statistiki
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TT-67-32314 Field 5C, 5I, 2B, 5D

MONGOLIA: TRANSLATIONS NO. 138. 5 Jul 67,
40p. JPRS-41682.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32314

TT-67-32321 Field 5C, 8F

ECONOMIC AND GEOGRAPHIC TRANSLATIONS ON
LATIN AMERICA NO. 79, 6 Jul 67, 123p.
JPRS-41689.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-32321

TT-67-32329 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 712. 5 Jul 67, 35p. JPRS-41697.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32329

TT-67-32346 Field 5C, 5D

SOUTH AND EAST ASIA: TRANSLATIONS NO. 157. 6 Jul 67, 24p. JPRS-41714.

Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32346

TT-67-32348 Field 5C, 5D

CUBA: TRANSLATIONS NO. 600. 6 Jul 67, 55p. JPRS-41716.

Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32348

D. History, law and political science

TT-66-33594 Field 5D

OFFICIAL SOVIET REGULATIONS GOVERNING OFFICIAL AND PRIVATE TRAVEL OF FOREIGN NATIONS IN USSR. 22 Aug 66, 8p. JPRS-37165.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-66-33594

Trans. of Unidentified mono., Moscow, 1966 n60/Pr 7p.

TT-67-32181 Field 5D

NEAR EAST: TRANSLATIONS NO. 127. 26 Jun 67, 82p. JPRS-41548.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32181

TT-67-32187 Field 5D, 13F, 2B

NORTH KOREA: TRANSLATIONS NO. 50. 26 Jun 67, 20p. JPRS-41554.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32187

TT-67-32188 Field 5D, 15G, 5F, 5I

NORTH VIETNAM: TRANSLATIONS NO. 192. 26 Jun 67, 99p. JPRS-41555.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32188

TT-67-32193 Field 5D

RED FLAG, NO. 7, 1967: TRANSLATIONS NO. 60. 26 Jun 67, 42p. JPRS-41560.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32193

Trans. of Hung Ch'i (Chinese People's Republic) n7 p18-21, 25-7, 33-49 1967.

TT-67-32194 Field 5D

NEAR EAST: TRANSLATIONS NO. 129. 26 Jun 67, 45p. JPRS-41561.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32194

TT-67-32198 Field 5D, 5C, 5A, 5F

NORTH KOREA: TRANSLATIONS NO. 51. 27 Jun 67, 120p. JPRS-41565.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32198

TT-67-32206 Field 5D

POLITICAL TRANSLATIONS ON EASTERN EUROPE NO. 274. 27 Jun 67, 35p. JPRS-41573.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32206

TT-67-32209 Field 5D

NEAR EAST: TRANSLATIONS NO. 130. 27 Jun 67, 17p. JPRS-41576.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32209

TT-67-32243 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 982. 28 Jun 67, 25p. JPRS-41610.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32243

TT-67-32269 Field 5D

AFRICA: TRANSLATIONS NO. 593. Algeria Supports Arab Struggle. 29 Jun 67, 41p. JPRS-41636.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32269

TT-67-32270 Field 5D, 15C

AFRICA: TRANSLATIONS NO. 594. Effects of Recent Middle East Crisis on Tunisia. 29 Jun 67, 10p. JPRS-41637.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32270

TT-67-32304 Field 5D, 5K

COMMUNIST CHINA: POLITICAL AND SOCIOLOGICAL TRANSLATIONS NO. 405. 1 Jul 67, 45p. JPRS-41672.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32304

TT-67-32322 Field 5D, 5K

NORTH VIETNAM: TRANSLATIONS NO. 199. 5 Jul 67, 19p. JPRS-41690.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32322

TT-67-32334 Field 5D

AFRICA: TRANSLATIONS NO. 596. Vigilance Committees Organizing Throughout Algeria. 5 Jul 67, 23p. JPRS-41702.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32334

TT-66-35374 Field 5D, 5C, 5K

NORTH VIETNAM: TRANSLATIONS NO. 70. 5 Dec 66, 41p. JPRS-38951.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-66-35374

TT-67-62167 Field 5D

Antonov, I.
IN THE STRUGGLE FOR THE PEOPLE'S INTERESTS: ON THE 47TH ANNIVERSARY OF THE COMMUNIST PARTY IN INDONESIA (V Borbe za Interesy Naroda: K 47-Letiyu Kompartii Indonezii). Tr. by L. Dzirkals. May 67, 9p. LT-67-38; AD-654 288.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-654 288

Trans. from Pravda, Moscow (USSR) 28 May 1967.

F. Humanities

TT-65-33636 Field 5F, 5J

Morozov, M.; Klimovich, L.; Andreev, M.; Muzafarov, R.
ARTICLES ON ATHEISTIC PROPAGANDA AND ISLAM. 29 Nov 65, 27p. JPRS-33059.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-65-33636

Trans. of Nauka i Religiya (USSR) n10 p9-13, 15-20, 29-31, 55, 67 1965.

TT-67-32182 Field 5F, 5D

RED FLAG, NO. 8. 1967: TRANSLATIONS NO. 59. 26 Jun 67, 20p. JPRS-41549.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32182

Trans. of Hung Ch'i (Chinese People's Republic) n8 p43-53 1967.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

G. Linguistics

TT-65-32388 Field 5G

FOREIGN DEVELOPMENTS IN MACHINE TRANSLATION AND INFORMATION PROCESSING NO. 90. Abstracts on Machine Translation. 7 Sep 65, 20p. JPRS-31894.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-65-32388

TT-67-62140 Field 5G

Thamarashvili, L.
MORPHOLOGICAL ANALYSIS OF THE MECHANICALLY TRANSLATED GEORGIAN LANGUAGE. 27 Mar 67, 16p. FTD-HT-66-446; AD-653 954.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-653 954

Edited trans. of Akademiya Nauk Gruzinskoi SSR, Tiflis. Institut Elektroniki, Avtomatiki i Telemekhaniki. Trudy, v4 n4 p11-8 1963.
Contract AF 33(657)-16408.

I. Personnel selection, training and evaluation

NCH-210 242 Field 5I

Goeritz, G.
ACTIVITY SAMPLING FOR SHIPS CREWS. 14 Jun 67. BSRA-2601.
Order from BSRA: L5 as BSRA-2601

Trans. of Hansa (West Germany) v103 n15 p1236ff 1966.

TT-67-32211 Field 5I

Belkin, V.
USSR LABOR: TRANSLATIONS NO. 190. 28 Jun 67, 17p. JPRS-41578.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32211

Trans. from Ekonomicheskaya Gazeta (USSR) n19 p17, 20-1 1967.

TT-67-32272 Field 5I

USSR LABOR: TRANSLATIONS NO. 191. 19 Jun 67, 52p. JPRS-41639.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32272

TT-67-32277 Field 5I

USSR LABOR: TRANSLATIONS NO. 192. 29 Jun 67, 51p. JPRS-41644.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32277

TT-67-32313 Field 5I

USSR LABOR: TRANSLATIONS NO. 193. 5 Jul 67, 69p. JPRS-41681.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32313

TT-67-32347 Field 5I

NEAR EAST: TRANSLATIONS NO. 135. 6 Jul 67, 16p. JPRS-41715.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32347

TT-67-56111/1 Field 5I, 5B

Dabrowski, K. ed.
SELECTED BIBLIOGRAPHY OF POLISH EDUCATIONAL MATERIALS, VOL. 6, NO. 1, 1967. 1967, 51p. SFCSI-HEW(TT-67-56111/1).
Order from CFSTI: $3.00 as TT-67-56111/1

Compiled from materials published mainly from 1 Sep to Nov 30 1966.

J. Psychology (Individual and group behavior)

NCH-210 014 Field 5J

Shamarina, N. M.; Nesmeyanova, T. N.
ON THE ALTERATION OF THE REFLEX REACTION OF THE SPINAL CORD IN EXPERIMENTAL CONDITIONS. Apr 67, 16p, refs. RTS-3899.
Order from NLL: L1 2s 6d as RTS-3899

Trans. of Fiziologicheskii Zhurnal SSSR, v53 p601-9 1953.

TT-67-62160 Field 5J

Jansen, G.; Rutenkranz, J.; Singer, R.
ON CIRCADIAN RHYTHM OF SENSORIMOTOR PERFORMANCE (Uber eine Circadiane Rhythmik Sensumotorischer Leistungen). 1967, 18p, 34refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62160

Trans. of Internationale Zeitschrift fuer Angewandte Physiologie Einschliesslich Arbeitphysiologie (West Germany) v22 p65-83 1966.

K. Sociology

TT-67-32207 Field 5K

SOCIOLOGICAL TRANSLATIONS ON EASTERN EUROPE NO. 453. 17 Jun 67, 53p. JPRS-41574.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32207

TT-67-32230 Field 5K

Bestuzhev, I.
CRITIQUE OF ASIMOV ARTICLE ON LIFE IN 1990 IN LITERATURNAYA GAZETA. 28 Jun 67, 9p. JPRS-41597.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32230

Trans. from Literaturnaya Gazeta (USSR) 19 May p12 1967.

06 BIOLOGICAL AND MEDICAL SCIENCES

TT-67-32159 Field 6-

EAST EUROPEAN SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 75. 23 Jun 67, 43p. JPRS-41526.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32159

A. Biochemistry

NCH-209 920 Field 6A, 5J, 6C

Komarova, T. F.; Sokolova, E. V.; Tendler, D. S.
LEVEL OF PROTEIN-BOUND IODINE IN THE BLOOD OF DOGS WITH VARIOUS PROPERTIES OF THE NERVOUS PROCESSES (Uroven Svyazannogo s Belkom ioda Krovi u Sobak s Razlichnymi Svoistvami Nervnykh Protsessov). Jan 67, 9p, refs. RTS-3688.

Order from NLL: 12s 6d as RTS-3688

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NCH-210 125 Field 6A, 7D

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TT-67-32201 Field 6E, 5I, 13B, 5A

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TT-67-32222 Field 6E

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Order from CFSTI or ETC: HC$3.00, MF$0.65

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TT-67-32236 Field 6E, 5C, 5F, 5D

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TT-67-32239 Field 6E, 2E, 6C

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TT-67-32244 Field 6E, 5I

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TT-67-32263 Field 6E

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TT-67-32308 Field 6E

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TT-67-56007/3 Field 6E, 6O, 6M

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TT-67-62180 Field 6E, 6P, 6C

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TT-67-62191 Field 6E

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NCH-210 151 Field 6H

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Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32218

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NCH-210 204 Field 6O

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Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32330

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TT-67-32331 Field 6O, 5I, 2B, 5C

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Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62181

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TT-67-62200 Field 6O, 6E

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TT-67-62185 Field 6P, 6O, 6A, 6E

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NCH-209 856 Field 6R

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Order from ETC: $1.10 as TT-67-22197

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T. Toxico'

NCH-210 089 Field 6T, 11F

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Order from TC: $14.00 as TC-2889

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TT-67-31998 Field 6T, 6J, 6F

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TT-67-62208 Field 6T

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07 CHEMISTRY

TT-65-50400/4-6 Field 7-

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For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-66-59000/1 Field 7-

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Order from CFSTI: $3.00 as TT-66-59000/1

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For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-67-32164 Field 7-

USSR SCIENTIFIC ABSTRACTS: CHEMISTRY NO. 43. 23 Jun 67, 168p. JPRS-41531.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32164

TT-67-32251 Field 7-

EAST EUROPEAN SCIENTIFIC ABSTRACTS: CHEMISTRY NO. 90. 28 Jun 67, 100p. JPRS-41618.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32251

A. Chemical engineering

NCH-200 738 Field 7A

Nestler, K. H.; Triems, K.; Heinze, G.
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Order from ATS: $7.00 as ATS-40S83G

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NCH-210 023 Field 7A, 13H, 14B

Lozhkin, A. F.
THE FORMATION OF ACID-SOLUBLE BARIUM COMPOUNDS DURING THE REDUCTION ROASTING OF BARYTES (Obrazovanie Kislotorastvorimikh Soedinenie Baria pri Vosstanovitelnom Obzhige Barita). Jun 67, 9p, refs. RTS-3973.
Order from NLL: 12s 6d as RTS-3973

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NCH-210 028 Field 7A

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Order from NLL: 17s 6d as RTS-4008

Trans. of Khimicheskaya Promyshlennost (USSR) n12 p913-20 1964.

NCH-210 098 Field 7A

Eguchi, W.; Harada, M.
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Order from TC: $28.00 as TC-3398A

Trans. of Kagaku Kogyo (Japan) v13 n8 p1-9 1962.

NCH-210 100 Field 7A

Heinrich, H. J.
NOTE ON PRESSURE-RELEASE HOLES FOR THE PREVENTION OF EXPLOSIONS IN THE CHEMICAL PROCESS INDUSTRY. 1 Jul 67, 18p. TC-3443.
Order from TC: $17.00 as TC-3443

Trans. of Chemie-Ingenieur-Technik (West Germany) v38 n11 p1125-33 1966.

NCH-210 103 Field 7A

Haruo Goto.
INTERRELATION BETWEEN THE CONTENTS OF SODIUM CHLORIDE AND SODIUM IN LIQUID CAUSTIC SODA. 1 Jul 67, 7p. TC-3448.
Order from TC: $7.50 as TC-3448

Trans. of Kogyo Kagaku Zasshi (Japan) v67 n6 p989-91 1964.

NCH-210 128 Field 7A

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THE DECOMPOSITION OF DIMERS OF ACENAPHTHYLENE AS A RESULT OF ALKALI METAL REDUCTION. 1 Jul 67, 12p. TC-3555.
Order from TC: $9.50 as TC-3555

Trans. of Helvetica Chimica Acta (Switzerland) v49 n6 p1837-44 1966.

NCH-210 136 Field 7A

Borshchenko, V. P.
PREPARATION OF PYROMELLITIC DIANHYDRIDE FROM DURENE. 1 Jul 67, 8p. TC-3586.
Order from TC: $7.00 as TC-3586

Trans. of Neftekhimiya (USSR) v6 n3 p450-4 1966.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

NCH-210 137 Field 7A

Handrick, K.
PRODUCTION AND USE OF CHLOROMETHYL AROMATIC COMPOUNDS. 1 Jul 67, 18p. TC-3587.
Order from TC: $14.00 as TC-3587

Trans. of Erodoel und Kohle-Erdgas-Petrochemie (West Germany) v19 n3 p172-7 1966.

NCH-210 138 Field 7A

Schellenberg, R.
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Order from TC: $12.50 as TC-3588

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NCH-210 144 Field 7A

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SATURATION IN A CONTINUOUSLY AGITATED CRYSTALLIZER. 1 Jul 67, 2p. TC-3606.
Order from TC: $2.00 as TC-3606

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NCH-210 157 Field 7A, 20B

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Order from TC: $11.00 as TC-3624

Trans. of Uzbekskii Khimicheskii Zhurnal (USSR) v8 n5 p10-7 1964.

NCH-210 179 Field 7A

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THE POSSIBILITY OF THE FORMATION OF H_2S FROM ORGANIC SULFUR IN GAS. 1 Jul 67, 20p. TC-3665.

Order from TC: $18.50 as TC-3665

Trans. of GWF; das Gas- und Wasserfach (West Germany) v106 n3 p57-62 1965.

NCH-210 192 Field 7A, 13A, 7D

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COMPRESSED GAS HEATED WASTE-HEAT BOILERS FOR POLLUTED GASES. 1 Jul 67, 7p. TC-3683.
Order from TC: $7.00 as TC-3683

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NCH-210 193 Field 7A

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Order from TC: $28.00 as TC-3684

Trans. of Toyo Soda Kenkyu Hokoku (Japan) v10 n2 p70-9 1966.

NCH-210 194 Field 7A

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SOME PROBLEMS OF BRINE PURIFICATION FOR THE MERCURY CELL ELECTROLYTIC PROCESS. 1967, 23p. TC-3685.
Order from TC: $23.00 as TC-3685

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NCH-210 195 Field 7A

Spindler, H.
CHARACTERIZATION OF THE CATALYSTS FOR COMMERCIAL METHANOL SYNTHESIS BY X-RAY INVESTIGATION. 1 Jul 67, 9p. TC-3687.
Order from TC: $9.00 as TC-3687

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NCH-210 212 Field 7A, 13L, 6J

Banas, A.
DANGERS OF CHLORINE. 1 Jul 67, 6p. TC-3715.
Order from TC: $5.50 as TC-3715

Trans. of Chemik (Poland) v17 p205 1964.

NCH-210 213 Field 7A, 7D

Lorenz, J. R.
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Order from TC: $7.50 as TC-3720

Trans. of Magyar Tudomanyos Akademia Kozponti Fizikai Kutato Intezetenek Kozlemenyei (Hungary) v12 n4 p329-34 1964.

NCH-210 216 Field 7A

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OFF-GAS PURIFICATION IN ROTATING SPRAY WASHERS. 1 Jul 67, 4p. TC-3730.
Order from TC: $4.50 as TC-3730

Trans. of Chemiker Zeitung (West Germany) v89 n6 p193-4 1965.

NCH-210 234 Field 7A

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ELECTROLYSIS BATH WITH A MERCURY CATHODE AS A CONTROLLED SYSTEM. 1 Jul 67, 18p. TC-3844.
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NCH-210 239 Field 7A

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Trans. of Kogyo Kagaku Zasshi (Japan) v70 p90-2 1967.

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E. Radio and radiation chemistry

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B. Cartography

TT-67-32229 Field 8B, 8G

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NCH-210 235 Field 8C, 13M

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NCH-210 712 Field 8C, 4A

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TT-67-62145 Field 8E

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Order from CFSTI or ETC: HC$3.00, MF$0.65
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TT-67-62154 Field 8E

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TT-67-62155 Field 8E

Tarakanov, Yu. A.
THEORY OF MEASUREMENT OF GRAVITY FROM

AIRPLANES WITH THREE ORTHOGONAL SLIDE-WIRE TRANSMITTERS, PT. II (Theoriya Izmereniya Sily Tyazhesti s Samoleta Tremya Ortogonalnymi Strunnymi Datchikami). Tr. by Walter L. Burton. Jun 67, 29p, 9refs. ACIC-TC-1190; AD-653 961.
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For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

F. Geography

TT-67-32202 Field 8F

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: EARTH SCIENCES NO. 111. 27 Jun 67, 20p. JPRS-41569.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32202

Abstract trans. of Ti Li (Chinese People's Republic) n2 p49-96; n3 p97-144 1964.

G. Geology and mineralogy

NCH-209 895 Field 8G, 8J

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NEW DATA ON EARLY DEVONIAN CORALS FROM THE CENTRAL TAIMYR (Novye Dannye po Ranned-evonskim Korallam Tsentralnogo Taimyra). Dec 66, 3p, 2refs. RTS-3600.
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NCH-210 009 Field 8G, 6C, 8H

Krasheninnikov, V. A.
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NCH-210 012 Field 8G, 6C

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NCH-210 015 Field 8G, 6C

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NCH-210 112 Field 8G

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Order from TC: $7.00 as TC-3516

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NCH-210 134 Field 8G

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Trans. of Annales des Mines (France) n4 p67-71 1960.

NCH-210 140 Field 8G

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Order from TC: $16.00 as TC-3594

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NCH-210 146 Field 8G, 20B

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STRUCTURE AND MECHANISM OF GYPSUM CRYSTAL GROWTH. 1 Jul 67, 15p. TC-3608.
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NCH-210 147 Field 8G, 20B, 7D

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Order from TC: $7.50 as TC-3610

Trans. of Chemicky Prumysl (Czechoslovakia) v16 n41 p525-8 1966.

NCH-210 410 Field 8G, 20F

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THE OPTICAL AND MORPHOLOGICAL PROPERTIES OF SYNTHETIC RUBIES. 30 Apr 67. BGIRA-314.
Order from BGIRA as BGIRA-314

Trans. of Neues Jahrbuch fuer Mineralogie Monatshefte (West Germany) v12 p265-72 1953.

TT-66-30283 Field 8G

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: EARTH SCIENCES NO. 16. Scientia Geologica Sinica. 21 Jan 66, 12p. JPRS-33840.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-66-30283

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TT-67-20703 Field 8G

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TT-67-20712 Field 8G, 7D

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TT-67-20713 Field 8G, 13I

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TT-67-22383 Field 8G

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Order from GEI in Geochemistry International, v2 n4 1965.

Trans. of Geologiya Rudnykh Mestorozhdenii (USSR) v1 p41-54 1966.

TT-67-23568 Field 8G

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TT-67-60639 Field 8G, 13H

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TT-67-62161 Field 8G

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REGIONAL AND ZONAL ANOMALIES OF THE GEOMAGNETIC FIELD OF THE EUROPEAN PORTION OF THE U.S.S.R. (Regionalnie i Zonalnie Anomalii Geomagnitnova Polya Evropyeiskoi Chasti CCCR). Tr. by Rhoda Robinson. 1967, 10p, refs.
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TT-67-62163 Field 8G

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For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-67-62164 Field 8G

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TT-67-62187 Field 8G, 6C

Danilchenko, P. G.
THE GENUS MERLUCCIUS IN MAIKOPIAN DEPOSITS OF THE CAUCASUS. Tr. by John L. Slep. 1967, 13p (figs omitted). BCF-IL-Trans-48.
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Trans. of Akademiya Nauk SSSR. Paleontologicheskii Institut. Trudy, v20 p130-40 1949.

TT-67-62202 Field 8G, 8N

Shmeleva, A. N.
PALEOMAGNETIC STUDY OF SOME UPPER CRETACEOUS SECTIONS IN THE WESTERN FOOTHILLS OF THE FERGHANA RANGE. Tr. by E. R. Hope. May 67, 12p, 2refs. DSIS-T-577-R; AD-654 479.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-654 479

Trans. of Vsesoyuznyi Neftyanoi Nauchno-Issledovatelskii Geologo-Razvedochnyi Institut. Trudy (USSR) n204 p212-9 1963.

TT-67-62203 Field 8G, 8N

Vlasov, A. Ya.; Kovalenko, G. V.; Popova, A. V.
SOME DATE ON THE PALEOMAGNETISM OF THE LOWER CARBONIFEROUS ROCKS IN THE MINUSINSK BASIN. Tr. by E. R. Hope. May 67, 6p, 6refs. DSIS-T-478-R; AD-654 480.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-654 480

Trans. of Geologiya i Geofizika (USSR) n9 p112-4 1961.

TT-67-62204 Field 8G, 8N

Avchyan, G. M.; Faustov, S. S.
CHARACTER OF THE MAGNETIZATION OF THE PERMIAN DEPOSITS IN THE VIATKA RIVER BASIN. Tr. by E. R. Hope. May 66, 9p. DSIS-T-479-R; AD-654 481.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-654 481

Trans. of mono. Nastoyashchee i Proshloe Magnitnogo Polya Zemli, Moscow, 1965 p245-50.
The Present and Past of the Geomagnetic Field.

TT-67-62205 Field 8G, 8N

Karmanova, N. P.
RESULTS OF PALEOMAGNETIC STUDY OF TRIASSIC FORMATIONS IN THE CENTRAL URALS. Tr. by E. R. Hope. May 67, 6p, 3refs. DSIS-T-480-R; AD-654 482.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-654 482

Trans. of mono. Nastoyashchee i Proshloe Magnitnogo Polya Zemli, Moscow, 1965 p250-3.
The Present and Past of the Geomagnetic Field.

H. Hydrology and limnology

TT-67-32205 Field 8H

Liser, I. Ya.
SPRING ICE JAMS ON THE CENTRAL YENISEY. 21 Jun 67, 15p, 4refs. JPRS-41572.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32205

Trans. of Akademiya Nauk SSSR. Transporino-Energeticheskii Institut, Novosibirsk. Trudy, n7 p37-46 1958.

TT-67-62162 Field 8H, 6C

Votintsev, K. K.
VERTICAL DISTRIBUTION AND SEASONAL DYNAMICS OF ORGANIC MATTER IN THE WATER OF LAKE BAIKAL (Vertikalnoe Raspredelenie i Sezonnaya Dinamika Organicheskogo Veshchestva v Vode oz. Baikala). Tr. by Robert M. Howland). Feb 67, 10p, 8refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62162

Trans. of Akademiya Nauk SSSR. Doklady, v101 n2 p359-62 1955.

I. Mining engineering

TT-67-23567 Field 8I, 7A

Yagi, S.
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09 ELECTRONICS AND ELECTRICAL ENGINEERING

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TT-67-32336 Field 9C

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TT-67-32327 Field 9D, 9B, 12B, 13H

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NCH-210 022 Field 9E, 9C

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10 ENERGY CONVERSION (NON-PROPULSIVE)

A. Conversion techniques

TT-67-32261 Field 10A

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TT-67-32295 Field 10A

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TT-67-32301 Field 10A, 21D

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B. Power sources

TT-67-32192 Field 10B, 7A

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11 MATERIALS

TT-67-32259 Field 11-, 13H

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TT-67-32354 Field 11-

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NCH-210 173 Field 11B, 7D

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NCH-210 256 Field 11B

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NCH-210 261 Field 11B

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NCH-210 262 Field 11B, 13E

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NCH-210 267 Field 11B, 13H

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NCH-210 271 Field 11B

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NCH-210 274 Field 11B, 13E

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NCH-210 276 Field 11B, 20F, 20M

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NCH-210 277 Field 11B

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NCH-210 278 Field 11B, 14B

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NCH-210 279 Field 11B, 13D, 6H, 6O

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NCH-210 280 Field 11B, 13H, 14B

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Order from BGIRA as BGIRA-531

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NCH-210 281 Field 11B, 20F, 14B

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NCH-210 282 Field 11B

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NCH-210 283 Field 11B, 13H

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NCH-210 284 Field 11B, 13H

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NCH-210 285 Field 11B, 14B

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NCH-210 286 Field 11B

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NCH-210 288 Field 11B, 13H, 13A

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NCH-210 291 Field 11B, 20F

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NCH-210 293 Field 11B

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NCH-210 294 Field 11B, 13H

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NCH-210 295 Field 11B

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STUDY OF THE WETTING OF SPANISH REFRACTORY MATERIAL BY MOLTEN GLASS. 30 Apr 67. BGIRA-292.
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NCH-210 296 Field 11B, 13H

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NCH-210 297 Field 11B

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NCH-210 298 Field 11B

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NCH-210 300 Field 11B

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NCH-210 302 Field 11B, 20F

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NCH-210 303 Field 11B

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NCH-210 305 Field 11B, 13H

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NCH-210 306 Field 11B, 14B

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NCH-210 309 Field 11B

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NCH-210 310 Field 11B

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NCH-210 311 Field 11B, 8G, 11F

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NCH-210 312 Field 11B, 20F, 7D

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NCH-210 314 Field 11B, 14B

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Order from BGIRA as BGIRA-432

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NCH-210 315 Field 11B, 13H

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NCH-210 316 Field 11B, 9A, 13H

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Order from BGIRA as BGIRA-148

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NCH-210 318 Field 11B, 13H

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Order from BGIRA as BGIRA-265

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NCH-210 319 Field 11B, 13H, 13A

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NCH-210 321 Field 11B

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Order from BGIRA as BGIRA-478

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NCH-210 323 Field 11B

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NCH-210 324 Field 11B

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Order from BGIRA as BGIRA-233

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NCH-210 325 Field 11B, 8G, 13H

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Order from BGIRA as BGIRA-30

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NCH-210 329 Field 11B, 13H

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Order from BGIRA as BGIRA-299

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NCH-210 330 Field 11B, 8G, 13H

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THE VISCOSITIES OF ROCK AND SILICATE METLS. 30 Apr 67. BGIRA-132.
Order from BGIRA as BGIRA-132

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NCH-210 331 Field 11B, 12A

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STATISTICAL, GRAPHICAL ANALYSIS OF GLASS III. (DENSITY). 30 Apr 67. BGIRA-404.
Order from BGIRA as BGIRA-404

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NCH-210 332 Field 11B

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Order from BGIRA as BGIRA-446

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NCH-210 334 Field 11B, 13H

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Order from BGIRA as BGIRA-437

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NCH-210 338 Field 11B

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Order from BGIRA as BGIRA-305

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NCH-210 339 Field 11B, 11A

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NCH-210 341 Field 11B

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Order from BGIRA as BGIRA-180

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NCH-210 342 Field 11B, 13H

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NCH-210 346 Field 11B, 13H

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NCH-210 347 Field 11B, 13H

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Order from BGIRA as BGIRA-212

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NCH-210 348 Field 11B

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NCH-210 351 Field 11B, 7D

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NCH-210 352 Field 11B, 20F, 7D

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Order from BGIRA as BGIRA-466

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NCH-210 355 Field 11B, 7D, 14B

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NCH-210 356 Field 11B, 14B

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METHOD FOR THE DIRECT DETERMINATION OF ALUMINIUM IN GLASS. 30 Apr 67. BGIRA-164.
Order from BGIRA as BGIRA-164

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NCH-210 357 Field 11B

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CONTRIBUTION TO MICROANALYSIS OF SILICATES. I. DECOMPOSITION AND DETERMINATION OF SILICA. 30 Apr 67. BGIRA-355.
Order from BGIRA as BGIRA-355

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NCH-210 359 Field 11B

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Order from BGIRA as BGIRA-517

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NCH-210 360 Field 11B, 13H

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Order from BGIRA as BGIRA-368

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NCH-210 361 Field 11B, 14B

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NCH-210 363 Field 11B, 13H

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Order from BGIRA as BGIRA-375

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NCH-210 366 Field 11B

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Order from BGIRA as BGIRA-57

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NCH-210 368 Field 11B

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Order from BGIRA as BGIRA-229

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NCH-210 369 Field 11B, 13H

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For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

NCH-210 370 Field 11B

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Order from BGIRA as BGIRA-339

Trans. of Silicates Industriels (Belgium) v24 n11 p539-49 1959.

NCH-210 371 Field 11B, 13H, 20L

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A THEORY OF ANNEALING GLASSES AS A CO-OPERATIVE PROCESS. 30 Apr 67. BGIRA-494.
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For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

NCH-210 372 Field 11B, 11F

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Order from BGIRA as BGIRA-343

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For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

NCH-210 373 Field 11B, 7E

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THE EFFECT OF X-RAYS ON QUARTZ-GLASS. 30 Apr 67. BGIRA-452.
Order from BGIRA as BGIRA-452

Trans. of Glastechnische Berichte (West Germany) v34 n4 p215-6 1961.

NCH-210 374 Field 11B, 13H

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Order from BGIRA as BGIRA-420

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NCH-210 376 Field 11B, 6O, 13D

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Order from BGIRA as BGIRA-313

Trans. of Vetro e Silicati (Italy) v3 n17 p3-6 1959.

NCH-210 380 Field 11B, 13H

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Order from BGIRA as BGIRA-4

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NCH-210 383 Field 11B

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Order from BGIRA as BGIRA-493

Trans. of Glastechnische Berichte (West Germany) v34 n12 p559-62 1961.

NCH-210 384 Field 11B, 13H

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Order from BGIRA as BGIRA-504

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NCH-210 387 Field 11B

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Order from BGIRA as BGIRA-33

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NCH-210 388 Field 11B, 13I

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NCH-210 390 Field 11B

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Order from BGIRA as BGIRA-228

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NCH-210 392 Field 11B, 14B

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Order from BGIRA as BGIRA-155

Trans. of Glastechnische Berichte (West Germany) v31 n5 p185-8 1958.

NCH-210 395 Field 11B, 13H, 20C

Helm, G.
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Order from BGIRA as BGIRA-1955f

Trans. of Glas-Email-Keramo-Technik (West Germany) v4 n12 p425-7 1953.

NCH-210 396 Field 11B, 13H

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PRODUCTION OF GLASS BEADS. 30 Apr 67. BGIRA-6.
Order from BGIRA as BGIRA-6

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NCH-210 402 Field 11B

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Order from BGIRA as BGIRA-385

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NCH-210 403 Field 11B, 13H

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EQUIPMENT FOR TECHNICAL CONTROL OF THE GLASS MELT. 30 Apr 67. BGIRA-247.
Order from BGIRA as BGIRA-247

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NCH-210 405 Field 11B, 7D

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Order from BGIRA as BGIRA-293

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NCH-210 406 Field 11B, 13H

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Order from BGIRA as BGIRA-9

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NCH-210 411 Field 11B, 7E

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THE EFFECT OF RADIOACTIVE EMISSION ON GLASS. 30 Apr 67. BGIRA-144.
Order from BGIRA as BGIRA-144

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NCH-210 412 Field 11B, 13H, 13A

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STUDY OF THE BEHAVIOUR OF VARIOUS REFRACTORY MATERIALS IN A TANK FURNACE. 30 Apr 67. BGIRA-220.
Order from BGIRA as BGIRA-220

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NCH-210 413 Field 11B

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Order from BGIRA as BGIRA-222

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NCH-210 414 Field 11B

Jaupain, M.
EFFECT OF SIZE AND NATURE OF GRAINS OF CARBON IN THE BATCH. 30 Apr 67. BGIRA-232.
Order from BGIRA as BGIRA-232

Trans. of Symposium sur la Fusion du Verre, 1958. Paper, II A/10 p475 n.d.

NCH-210 417 Field 11B, 7D

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Order from BGIRA as BGIRA-183

Trans. of Glastechnische Berichte (West Germany) v28 n4 p161 1955.

NCH-210 419 Field 11B

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Order from BGIRA as BGIRA-408

Trans. of Glastechnische Berichte (West Germany) v20 n8 p221-7 1942.

NCH-210 420 Field 11B

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Order from BGIRA as BGIRA-227

Trans. of Symposium sur la Fusion du Verre, 1958. Paper, II A/2 p315 n.d.

NCH-210 421 Field 11B, 13H

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Order from BGIRA as BGIRA-424

Trans. of Glastechnische Berichte (West Germany) v33 n12 p475-7 1960.

NCH-210 425 Field 11B, 7E

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Order from BGIRA as BGIRA-151

Trans. of Glas-Email-Keramo-Technik (West Germany) v9 n5 p166-70 1958.

NCH-210 426 Field 11B

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DETERMINATION OF B_2O_3 IN GLASSES IN CONCENTRATIONS LESS THAN 3%. 30 Apr 67. BGIRA-538.
Order from BGIRA as BGIRA-538

Trans. of Chimie et Technique (Belgium) n2 p5-9 1961.

NCH-210 427 Field 11B, 13H

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NEW MEANS FOR DETERMINING FLOW UNDER LOAD AT HIGH TEMPERATURES. 30 Apr 67. BGIRA-36.
Order from BGIRA as BGIRA-36

Trans. of Silicates Industriels (Belgium) v21 n3 p116-22 1956.

NCH-210 428 Field 11B, 13H

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CONTROL OF THE OPERATIONS OF AN AUTOMATIC BLOWING MACHINE AND ITS EFFECT ON THE OUTPUT AND QUALITY OF FORMING. 30 Apr 67. BGIRA-650.
Order from BGIRA as BGIRA-650

Trans. of Szklo i Ceramika (Poland) v15 n9 p234-9 1964.

NCH-210 429 Field 11B, 13H

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THE MELTING AND PRODUCTION OF CRYSTAL AND LEAD CRYSTAL GLASS. 30 Apr 67. BGIRA-198.
Order from BGIRA as BGIRA-198

Trans. of Sprechsaal (West Germany) v92 n5 p105-7; n12 p320 1959.

NCH-210 430 Field 11B, 13H

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Order from BGIRA as BGIRA-303

Trans. of Sprechsaal (West Germany) v93 n1 p7-8 1960.

NCH-210 433 Field 11B, 13H

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USE OF MOLYBDENUM METAL IN GLASS INDUSTRY. 30 Apr 67. BGIRA-273.
Order from BGIRA as BGIRA-273

Trans. of Glas-Email-Keramo-Technik (West Germany) v10 n9 p356 1959.

NCH-210 434 Field 11B, 20K

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THE MECHANICAL LOADABILITY OF COUPLED GLASS SYSTEMS WITH ENCLOSED AIR OR GAS. 30 Apr 67. BGIRA-166.
Order from BGIRA as BGIRA-166

Trans. of Glastechnische Berichte (West Germany) v31 n5 p180-5 1958.

NCH-210 435 Field 11B, 20K

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CUTTING OF WINDOW GLASS: MEASUREMENT OF THE RUPTURE FORCE. 30 Apr 67. BGIRA-516.
Order from BGIRA as BGIRA-516

Trans. of Syposium sur la Resistance Mecanique du Verre, 1961. Paper, IV-7 p907-12 n.d.

NCH-210 437 Field 11B

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METHODS OF SPECTRAL ANALYSIS, ITS ACCURACY AND ITS APPLICATIONS TO GLASS. 30 Apr 67. BGIRA-248.
Order from BGIRA as BGIRA-248

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NCH-210 438 Field 11B, 20K

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Order from BGIRA as BGIRA-439

Trans. of Glastechnische Berichte (West Germany) v33 n9 p321-31 1960.

NCH-210 440 Field 11B, 7B

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PREPARATION AND INVESTIGATION OF SOME VANADATE GLASSES. 30 Apr 67. BGIRA-188.
Order from BGIRA as BGIRA-188

Trans. of Steklo i Keramika (USSR) v15 n6 p8-10 1958.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

NCH-210 442 Field 11B, 13H

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Order from BGIRA as BGIRA-181

Trans. of Steklo i Keramika (USSR) v15 n3 p1-5 1958.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

NCH-210 443 Field 11B, 13H

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SOME DEFECTS IN GLASS MELTING POTS AND WAYS TO AVOID THEM. 30 Apr 67. BGIRA-472.
Order from BGIRA as BGIRA-472

Trans. of Glasteknisk Tidskrift (Sweden) v16 n4 p109-16 1961.

NCH-210 445 Field 11B, 13H, 7B

Kleiner, F.
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Order from BGIRA as BGIRA-287

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NCH-210 446 Field 11B, 13H

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Order from BGIRA as BGIRA-38

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NCH-210 447 Field 11B, 7B

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Order from BGIRA as BGIRA-359

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NCH-210 448 Field 11B, 13E

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Order from BGIRA as BGIRA-392

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NCH-210 449 Field 11B, 14B

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GLASS COMPONENTS UNDER ULTRA-HIGH VACUUM. 30 Apr 67. BGIRA-434.
Order from BGIRA as BGIRA-434

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NCH-210 450 Field 11B, 14B

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FUSED QUARTZ AND FUSED SILICA, I. 30 Apr 67. BGIRA-487.
Order from BGIRA as BGIRA-487

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NCH-210 451 Field 11B, 14B

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FUSED QUARTZ AND FUSED SILICA, II.
30 Apr 67. BGIRA-489.
Order from BGIRA as BGIRA-489

Trans. of Glas-Instrumenten-Technik (West Germany) v5 n10 p365-9 1961.

NCH-210 452 Field 11B, 14B

Kleinteich, R.
FUSED QUARTZ AND FUSED SILICA, III. 30 Apr 67. BGIRA-498.
Order from BGIRA as BGIRA 498

Trans. of Glas-Instrumenten-Technik (West Germany) v5 n11 p409-17 1961.

NCH-210 453 Field 11B, 14B

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FUSED QUARTZ AND FUSED SILICA, IV.
30 Apr 67. BGIRA-510.
Order from BGIRA as BGIRA-510

Trans. of Glas-Instrumenten-Technik (West Germany) v5 n12 p449-54 1961.

NCH-210 454 Field 11B, 14B

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FUSED QUARTZ AND FUSED SILICA, V. 30 Apr 67. BGIRA-512.
Order from BGIRA as BGIRA-512

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NCH-210 455 Field 11B, 14B

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FUSED QUARTZ AND FUSED SILICA, VI.
30 Apr 67. BGIRA-518.
Order from BGIRA as BGIRA-518

Trans. of Glas-Instrumenten-Technik (West Germany) v6 n2 p33-8 1962.

NCH-210 456 Field 11B, 13H, 14B

Klemm, W.
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30 Apr 67. BGIRA-10.
Order from BGIRA as BGIRA-10

Trans. of Glastechnische Berichte (West Germany) v19 n12 p386-90 1941.

NCH-210 457 Field 11B, 14B

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BGIRA-11.
Order from BGIRA as BGIRA-11

Trans. of Silikattechnik (East Germany) v5 n2 p51-4 1954.

NCH-210 461 Field 11B, 13H

Kohne, K. H.
MANUFACTURE OF DOUBLE GLASS PANES (MULTI-LAYER INSULATING GLASS) I. 30 Apr 67.
BGIRA-421.
Order from BGIRA as BGIRA-421

Trans. of Glas-Email-Keramo-Technik (West Germany) v11 n10 p362-7 1960.

NCH-210 462 Field 11B, 13H

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30 Apr 67. BGIRA-422.
Order from BGIRA as BGIRA-422

Trans. of Glas-Email-Keramo-Technik (West Germany) v11 n11 p408-13 1960.

NCH-210 464 Field 11B

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THE STRUCTURE OF FIRECLAY BRICKS.
30 Apr 67. BGIRA-295.
Order from BGIRA as BGIRA-295

Trans. of Deutsche Keramische Gesellschaft. Berichte (West Germany) v36 n11 p367-71 1959.

NCH-210 467 Field 11B, 13H

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BGIRA-435.
Order from BGIRA as BGIRA-435

Trans. of Glastechnische Berichte (West Germany) v34 n1 p1-15 1961.

NCH-210 471 Field 11B, 13H

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Order from BGIRA as BGIRA-288

Trans. of Glastechnische Berichte (West Germany) v26 n7 p202-14 1953.

NCH-210 472 Field 11B

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30 Apr 67. BGIRA-199.
Order from BGIRA as BGIRA-199

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NCH-210 476 Field 11B, 13H

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Order from BGIRA as BGIRA-165

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NCH-210 480 Field 11B, 13H

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Order from BGIRA as BGIRA-374

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NCH-210 485 Field 11B, 13H

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Order from BGIRA as BGIRA-382

Trans. of Toindustrie-Zeitung (West Germany) v84 n9 p205-15 1960.

NCH-210 486 Field 11B

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PHYSICO-CHEMICAL OBSERVATIONS ON THE DECOMPOSITION OF REFRACTORY FIRECLAY BLOCKS THROUGH THE ACTION OF SILICATE METLS WITH ALKALI-OXIDE CONTENT.
30 Apr 67. BGIRA-455.
Order from BGIRA as BGIRA-455

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NCH-210 488 Field 11B

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Order from BGIRA as BGIRA-76

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NCH-210 490 Field 11B

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Order from BGIRA as BGIRA-223

Trans. of Symposium sur la Fusion du Verre, 1958. Paper, I/3 p205 n.d.

NCH-210 491 Field 11B

Lehoucq, A.
CURRENTS IN GLASS-TRACER STUDIES. 30 Apr 67. BGIRA-236.
Order from BGIRA as BGIRA-236

Trans. of Symposium sur la Fusion du Verre, 1958. Paper, IIB-4 p591 n.d.

NCH-210 492 Field 11B, 17B

Leidholdt, H.
INDUSTRIAL TELEVISION SETS FOR GLASSWORKS. 30 Apr 67. BGIRA-306.
Order from BGIRA as BGIRA-306

Trans. of Glastechnische Berichte (West Germany) v32 n5 p199 1959.

NCH-210 493 Field 11B

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THE EXCHANGE OF IONS ON GLASS SURFACES. 30 Apr 67. BGIRA-534.
Order from BGIRA as BGIRA-534

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NCH-210 499 Field 11B, 13H, 13A

Lienert, H.
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Order from BGIRA as BGIRA-215

Trans. of Silikattechnik (East Germany) v10 n1 p36-8 1959.

NCH-210 503 Field 11B

Locsei, B.
PHASE TRANSITION KINETICS OF ELECTRICALLY FUSED REFRACTORY BLOCKS. 30 Apr 67. BGIRA-476.
Order from BGIRA as BGIRA-476

Trans. of Silikattechnik (East Germany) v12 n1 p25-8 1961.

NCH-210 507 Field 11B, 14B

Loffler, J.
ANALYSIS OF SCHLIEREN AND LAYERS BY ETCHING AND INTERFEROMETRY. 30 Apr 67. BGIRA-115.
Order from BGIRA as BGIRA-115

Trans. of Glastechnische Berichte (West Germany) v30 n11 p457-63 1957.

NCH-210 510 Field 11B, 13H

Loffler, J.
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Order from BGIRA as BGIRA-225

Trans. of Symposium sur la Fusion du Verre, 1958. Paper, I/1 p185 n.d.

NCH-210 511 Field 11B, 13H

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Order from BGIRA as BGIRA-235

Trans. of Symposium sur la Fusion du Verre, 1958. Paper, II B/1 p531 n.d.

NCH-210 514 Field 11B

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WALLS, I. FIRECLAY BLOCKS AND SODA-LIME-SILICA GLASS. 30 Apr 67. BGIRA-413.
Order from BGIRA as BGIRA-413

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NCH-210 517 Field 11B, 13H, 13A

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Order from BGIRA as BGIRA-651

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NCH-210 519 Field 11B, 13H

Long, B.
SOME TECHNICAL VIEWPOINTS ON THE MANUFACTURE OF SHEET GLASS BY THE DRAWING PROCESS. 30 Apr 67. BGIRA-134.
Order from BGIRA as BGIRA-134

Trans. of Glastechnische Berichte (West Germany) v30 n7 p288-91 1957.

NCH-210 520 Field 11B

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THE SPLITTING OF SHEETS OF GLASS. 30 Apr 67. BGIRA-254.
Order from BGIRA as BGIRA-254

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NCH-210 521 Field 11B

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Order from BGIRA as BGIRA-207

Trans. of Silicates Industriels (Belgium) v24 n3 p124-30 1959.

NCH-210 522 Field 11B, 13C

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MECHANICAL CONVEYORS FOR HAND BLOWN GLASSWARE. 30 Apr 67. BGIRA-533.
Order from BGIRA as BGIRA-533

Trans. of Vetro e Silicati (Italy) v6 n32 p18-20 1962.

NCH-210 523 Field 11B

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Order from BGIRA as BGIRA-82

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NCH-210 525 Field 11B, 13I

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MECHANISATION OF GLASS CUTTING. 30 Apr 67. BGIRA-397.
Order from BGIRA as BGIRA-397

Trans. of Steklo i Keramika (USSR) v17 n10 p35-7 1960.
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NCH-210 526 Field 11B, 13H

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FORMATION OF Na_2SO_4 INCLUSIONS. 30 Apr 67. BGIRA-240.
Order from BGIRA as BGIRA-240

Trans. of Symposium sur la Fusion du Verre, 1958. Paper, III-5 p717 n.d.

NCH-210 527 Field 11B, 13H, 13A

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THE USE OF GRAPHITE ELECTRODES IN ELECTRIC GLASS TANK FURNACES. 30 Apr 67. BGIRA-347.
Order from BGIRA as BGIRA-347

Trans. of Steklo i Keramika (USSR) v13 n7 p1-7 1956.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

NCH-210 529 Field 11B, 14B

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Order from BGIRA as BGIRA-336

Trans. of Silicates Industriels (Belgium) v25 n6 p275-82 1960.

NCH-210 530 Field 11B, 13H

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Order from BGIRA as BGIRA-147

Trans. of Sprechsaal (West Germany) v90 n17 p411-3; n18 p433-6; n19 p460-1 1957.

NCH-210 531 Field 11B

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THORIUM-CONTAINING OPTICAL GLASSES. 30 Apr 67. BGIRA-158.
Order from BGIRA as BGIRA-158

Trans. of Glas-Email-Keramo-Technik (West Germany) v9 n5 p170-2 1958.

NCH-210 533 Field 11B, 13H

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Order from BGIRA as BGIRA-391

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NCH-210 534 Field 11B, 13H

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Order from BGIRA as BGIRA-326

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NCH-210 538 Field 11B

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Order from BGIRA as BGIRA-540

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NCH-210 539 Field 11B, 13H

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Order from BGIRA as BGIRA-500

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NCH-210 540 Field 11B, 13H

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THE BEHAVIOUR OF FIRECLAY TANK BLOCKS WHEN EXPOSED TO COMMERCIAL GLASSES AT HIGH TEMPERATURES. 30 Apr 67. BGIRA-202.
Order from BGIRA as BGIRA-202

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NCH-210 541 Field 11B, 13H

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Order from BGIRA as BGIRA-340

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For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

NCH-210 542 Field 11B

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Order from BGIRA as BGIRA-244

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NCH-210 543 Field 11B, 14B

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Order from BGIRA as BGIRA-230

Trans. of Symposium sur la Fusion du Verre, 1958. Paper, II A/7 p415 n.d.

NCH-210 544 Field 11B, 13H

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THE COLOURATION OF GLASSES BY NICKEL, WITH SPECIAL REFERENCE TO GREEN COLOURS. 30 Apr 67. BGIRA-59.
Order from BGIRA as BGIRA-59

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NCH-210 546 Field 11B, 13H

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Order from BGIRA as BGIRA-272

Trans. of Glastechnische Berichte (West Germany) v32 n5 p197 1959.

NCH-210 550 Field 11B

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APPARATUS FOR MEASURING HIGH VISCOSITIES OF GLASSES UNDER STRONG DEFORMATION AT CONSTANT STRESS. 30 Apr 67. BGIRA-353.
Order from BGIRA as BGIRA-353

Trans. of Glastechnische Berichte (West Germany) v33 n6 p219-24 1960.

NCH-210 556 Field 11B

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Order from BGIRA as BGIRA-349

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NCH-210 557 field 11B

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Order from BGIRA as BGIRA-46

Trans. of Glastechnische Berichte (West Germany) v29 n3 p73-8 1956.

NCH-210 560 Field 11B, 13H

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Order from BGIRA as BGIRA-237

Trans. of Symposium sur la Fusion du Verre, 1958. Paper, IIB-5 p597 n.d.

NCH-210 561 Field 11B

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THE CONCEPT OF "PARASITIC" AIR. 30 Apr 67. BGIRA-238.
Order from BGIRA as BGIRA-238

Trans. of Symposium sur la Fusion du Verre, 1958. Paper, IIB-7 p615 n.d.

NCH-210 562 Field 11B

Paoletti, G.
FLUORINE OPAL GLASS, I. 30 Apr 67. BGIRA-373.
Order from BGIRA as BGIRA-373

Trans. of Vetro e Silicati (Italy) v4 n20 p5-14 1960.

NCH-210 563 Field 11B, 13D, 14B

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METHODS OF MEASURING ABSORPTION OF CONTAINER GLASS. 30 Apr 67. BGIRA-453.
Order from BGIRA as BGIRA-453

Trans. of Vetro e Silicati (Italy) v4 n24 p5-10 1960.

NCH-210 566 Field 11B

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THE INFLUENCE OF THE WIDTH OF THE THROAT ON THE THERMAL HOMOGENEITY OF GLASS METAL IN THE WORKING CANAL. 30 Apr 67. BGIRA-333.
Order from BGIRA as BGIRA-333

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NCH-210 568 Field 11B

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Order from BGIRA as BGIRA-344

Trans. of Sprechsaal (West Germany) v93 p219-23 1960.

NCH-210 570 Field 11B

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THE MICROHARDNESS (INDENTATION) OF SOME SILICATE GLASSES AND ITS ATOMISTIC INTERPRETATION. 30 Apr 67. BGIRA-414.
Order from BGIRA as BGIRA-414

Trans. of Glastechnische Berichte (West Germany) v34 n2 p56-71 1961.

NCH-210 572 Field 11B, 20F

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Order from BGIRA as BGIRA-85

Trans. of Verres et Refractaires (France) v10 n5 p267-76 1956.

NCH-210 573 Field 11B

Prodhomme, L.
CERTAIN ASPECTS OF THE THERMAL EVOLUTION AND STABILIZATION OF THE PROPERTIES OF GLASS, I. 30 Apr 67. BGIRA-136.
Order from BGIRA as BGIRA-136

Trans. of Verres et Refractaires (France) v11 n6 p351-69 1957.

NCH-210 574 Field 11B

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CERTAIN ASPECTS OF THE THERMAL EVOLUTION AND STABILIZATION OF THE PROPERTIES OF GLASS, II. 30 Apr 67. BGIRA-150.
Order from BGIRA as BGIRA-150

Trans. of Verres et Refractaires (France) v12 n1 p3-22 1958.

NCH-210 575 Field 11B

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Order from BGIRA as BGIRA-145

Trans. of Verres et Refractaires (France) v11 n5 p287-97 1957.

NCH-210 576 Field 11B

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Order from BGIRA as BGIRA-409

Trans. of Verres et Refractaires (France) v14 n4 p193-205 1960.

NCH-210 577 Field 11B, 13H, 13A

Pruy, H.
WORKING OWENS AND FEEDER GLASS IN TANK FURNACES. 30 Apr 67. BGIRA-175.
Order from BGIRA as BGIRA-175

Trans. of Sprechsaal (West Germany) v90 p447-79 1957.

NCH-210 578 Field 11B

OUTPUT AND RATE OF LOSS IN MELTING LIGHT 18-20% LEAD GLASSES. 30 Apr 67. BGIRA-201.
Order from BGIRA as BGIRA-201

Trans. of Sprechsaal (West Germany) v92 n5 p125 1959.

NCH-210 582 Field 11B

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ON CHANGES OF LENGTH WITH TIME OF JENA GLASS 16^{III} BETWEEN 400 AND 560C. 30 Apr 67. BGIRA-186.
Order from BGIRA as BGIRA-186

Trans. of Glastechnische Berichte (West Germany) v32 n1 p9-15 1959.

NCH-210 584 Field 11B, 11G

Ramsauer, R.
THE EFFECT OF POLISHING MATERIALS CONTAINING SILICONES ON CAR WINDSCREENS. 30 Apr 67. BGIRA-18.
Order from BGIRA as BGIRA-18

Trans. of Glastechnische Berichte (West Germany) v28 n12 p451-5 1955.

NCH-210 585 Field 11B

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CONTRIBUTION TO THE PROBLEM OF THE SLAGGING BEHAVIOUR OF REFRACTORY MATERIALS. 30 Apr 67. BGIRA-309.
Order from BGIRA as BGIRA-309

Trans. of Tonindustrie-Zeitung (West Germany) v83 n22 p536-43 1959.

NCH-210 586 Field 11B

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SOME STUDIES OF SILICA ROOF-BRICKS FROM GLASS TANKS AT DIFFERENT WORKING TEMPERATURES. 30 Apr 67. BGIRA-456.
Order from BGIRA as BGIRA-456

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NCH-210 587 Field 11B, 13H

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THE BONDING OF CERAMIC OBJECTS TO EACH OTHER AND TO GLASS. 30 Apr 67. BGIRA-433.
Order from BGIRA as BGIRA-433

Trans. of Glas-Email-Keramo-Technik (West Germany) v12 n1 p10-2 1961.

NCH-210 588 Field 11B

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MICROCRACKS WITH CHARACTERISTIC SHAPES. 30 Apr 67. BGIRA-682.
Order from BGIRA as BGIRA-682

Trans. of Silikattechnik (East Germany) v7 n10 p307-12 1966.

NCH-210 589 Field 11B, 13H

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CONTRIBUTIONS TO THE MICROSCOPICAL STUDY OF GLASS-MELTING PROCESSES AT TEMPERATURES UP TO 1500°C. 30 Apr 67. BGIRA-94.
Order from BGIRA as BGIRA-94

Trans. of Glastechnische Berichte (West Germany) v30 n4 p145-9 1957.

NCH-210 592 Field 11B

Richard, A.
USES OF SILICONES IN THE GLASS INDUSTRY. 30 Apr 67. BGIRA-121.
Order from BGIRA as BGIRA-121

Trans. of Verres et Refractaires (France) v11 n4 p218-22 1957.

NCH-210 594 Field 11B, 13D

Riedel, L.
SILICONIZED CONTAINER GLASS. 30 Apr 67. BGIRA-109.
Order from BGIRA as BGIRA-109

Trans. of Glas-Email-Keramo-Technik (West Germany) v8 n3 p176-8 1957.

NCH-210 599 Field 11B, 13D, 13H, 13A

Saur, O.
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NCH-210 611 Field 11B, 13H

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NCH-210 621 Field 11B, 20K

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NCH-210 625 Field 11B, 13H, 13A

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NCH-210 630 Field 11B, 13H

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NCH-210 632 Field 11B

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NCH-210 633 Field 11B

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NCH-210 639 Field 11B, 13H

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NCH-210 640 Field 11B, 13H, 13A

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NCH-210 641 Field 11B

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NCH-210 643 Field 11B, 13H, 13A

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NCH-210 644 Field 11B

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NCH-210 646 Field 11B, 13H

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NCH-210 651 Field 11B

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NCH-210 652 Field 11B

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NCH-210 653 Field 11B, 13H

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NCH-210 654 Field 11B

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NCH-210 656 Field 11B

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NCH-210 658 Field 11B, 13H

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NCH-210 659 Field 11B, 7D

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For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

NCH-210 660 Field 11B, 20K

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NCH-210 661 Field 11B

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NCH-210 662 Field 11B

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Order from BGIRA as BGIRA-480

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NCH-210 663 Field 11B, 14B

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NCH-210 664 Field 11B, 13H

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NCH-210 665 Field 11B

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NCH-210 667 Field 11B

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NCH-210 668 Field 11B

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NCH-210 669 Field 11B

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NCH-210 670 Field 11B, 13H

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NCH-210 671 Field 11B, 13H

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NCH-210 672 Field 11B

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NCH-210 673 Field 11B, 11A

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NCH-210 674 Field 11B

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NCH-210 675 Field 11B

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NCH-210 676 Field 11B, 13H

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NCH-210 677 Field 11B

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NCH-210 679 Field 11B

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NCH-210 680 Field 11B

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NCH-210 681 Field 11B

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Order from BGIRA as BGIRA-328

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NCH-210 684 Field 11B

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THE REACTIONS BETWEEN GLASS AND AGGRESSIVE AGENTS. 30 Apr 67. BGIRA-146.
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NCH-210 686 Field 11B, 11A, 20K

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TT-67-20690 Field 11B, 13H

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COLOURING POWER OF MANGANESE ORE IN GLASS AND A QUANTITATIVE METHOD OF EVALUATION FOR CALCULATING ADDITIONS TO THE BATCH. 1967. CRL/T-2180.
Order from CRL as CRL/T-2180

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TT-67-21018 Field 11B, 7B

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THE PROPERTIES OF CALCIUM TITANATE AND OF THE REFRACTORIES CONTAINING CALCIUM TITANATE. 1967. BCRA-Trans-776.
Order from BCRA: L1 10s as BCRA-Trans-776

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TT-67-21020 Field 11B

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Order from BCRA: L1 as BCRA-Trans-780

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For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

C. Coatings, colorants and finishes

NCH-210 053 Field 11C, 11I, 13H

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INVESTIGATIONS ON THE HOT SEAM WELDING OF HARD POLYVINYL CHLORIDE (HARD PVC). 8 Jun 67. BISI-5135.
Order from BISI: $11.20 as BISI-5135

Trans. of Kunststoff-Rundschau (West Germany) v13 p123-7 1966.

NCH-210 061 Field 11C, 13H, 11F

Akatsu, S.
METHODS OF DEPOSITION OF SILICON OXIDE FILMS ON SILICON STEEL SHEET. 8 Jun 67. BISI-5377.
Order from BISI: $15.40 as BISI-5377

Trans. of Nihon Kikai Gakkai Shi (Japan) v68 p1027-31 1965.

NCH-210 105 Field 11C, 11F

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PRODUCTION OF COATINGS BY POLYMERIZING CARBOXYL-CONTAINING MONOMERS ON THE SURFACE OF METALS. 1 Jul 67, 6p. TC-3479.
Order from TC: $7.00 as TC-3479

Trans. of Zhurnal Prikladnoi Khimii (USSR) v39 n11 p2521-4 1966.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-67-21981 Field 11C

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MECHANICAL BEHAVIOUR OF BAKED EPOXY RESIN COATINGS AT ROOM TEMPERATURE. 1967. 9p (foreign text included) 8refs.
Order from ETC or SLA: $1.10 as TT-67-21981

Trans. of Shikizai Kyokaishi (Japan) v32 p257-60 1957.

E. Fibers and textiles

NCH-209 946 Field 11E, 13A

Zoufaly, M.
ILLUMINATION OF WINDOWLESS TEXTILE FACTORIES (O Svetleni Bezokennich Textilnich Hal). Tr. by H. Mietkowski. May 66, 8p. LC-1357.
Order from NLL

Trans. of Textil (Czechoslovakia) v18 n2 p50-2 1963.

NCH-210 090 Field 11E

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EFFECT OF STRETCHING PROCEDURE ON THE MECHANICAL PROPERTIES OF KAPRON YARNS. 1 Jul 67, 15p. TC-2974.
Order from TC: $13.50 as TC-2974

Trans. of Khimicheskie Volokna (USSR) n1 p45-9 1965.

NCH-210 102 Field 11E, 20K

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Order from TC: $28.00 as TC-3447

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NCH-210 114 Field 11E

Rogovin, Z. A.
SYNTHESIS OF NON-COMBUSTIBLE VISCOSE AND POLYACRYLONITRILE FIBERS. 1 Jul 67, 9p. TC-3524.
Order from TC: $8.50 as TC-3524

Trans. of Khimicheskie Volokna (USSR) n3 p27-30 1966.

NCH-210 169 Field 11E, 11C

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CONCERNING THE THERMOSOL DYEING PROCESS FOR POLYESTER FIBERS AND THEIR BLENDED FABRICS. 1 Jul 67, 24p. TC-3642.
Order from TC: $19.00 as TC-3642

Trans. of Melliand Textilberichte (West Germany) v47 n11 p1284-91 1966.

NCH-210 176 Field 11E

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THE DEGRADATION OF STARCH WITH SODIUM BROMITE IN DESIZING. 1 Jul 67, 23p. TC-3660.
Order from TC: $19.00 as TC-3660

Trans. of Melliand Textilberichte (West Germany) v47 n11 p1279-83 1966.

NCH-210 187 Field 11E, 5I, 13H

Greis, S.
OPTIMAL SHARE OF PERSONS IN WARP WEAVING FACTORIES AND ITS PREREQUISITES. 1 Jul 67, 8p. TC-3675.
Order from TC: $7.50 as TC-3675

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NCH-210 206 Field 11E

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PRINCIPAL PROBLEMS OF THE PRODUCTION OF AIR-BLOWN BULKED YARNS. 1 Jul 67, 11p. TC-3704.
Order from TC: $9.00 as TC-3704

Trans. of Magyar Textiltechnika (Hungary) n3 p86-8 1960.

NCH-210 219 Field 11E

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RATE LIMITS IN SPINNING AND TWISTING. 1 Jul 67, 13p. TC-3737.
Order from TC: $12.00 as TC-3737

Trans. of Textil Praxis (West Germany) n1 p36-9 1967.

NCH-210 237 Field 11E

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RATE LIMITS IN SPINNING AND TWISTING. CONCLUSION. 1 Jul 67, 32p. TC-3897.
Order from TC: $19.00 as TC-3897

Trans. of Textil-Praxis (West Germany) v22 p89-97 1967.

NCH-210 238 Field 11E

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THE MECHANICAL PROCESSES IN THE SPINNING PROCESS OF THE CUPRAMMONIUM RAYON STRETCH SPINNING PROCESS. PT. B. 1 Jul 67, 49p. TC-3934.
Order from TC: $24.50 as TC-3934

Trans. of Kolloid-Zeitschrift und Zeitschrift fuer Polymere (West Germany) v112 n2 p120-41 1949.

NCH-210 241 Field 11E, 13H

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Order from TC: $9.50 as TC-4104

Trans. of Chemiefasern (West Germany) v17 n3 p200-3 1967.

TT-67-62222 Field 11E

Modestova, T. A.
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Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62222

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For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

F. Metallurgy and metallography

NCH-209 767 Field 11F, 13H

Savenkov, V. Ya.; Shevchenko, I. N.
AN INVESTIGATION OF THE INFLUENCE OF ZIRCONIUM ON THE STRUCTURE AND PROPERTIES OF CARBON STEEL. 25 May 67. BISI-4961.
Order from BISI: $12.60 as BISI-4961

Trans. of Metalloved. Term. Obrabotka Stali i Chuguna (sic) v18 p67-72 1962.

NCH-209 959 Field 11F, 20B, 13H

Mughrabi, H.
ON THE PREPARATION OF SINGLE CRYSTALLINE NICKEL FOILS. 1967, 4p, 13refs. POED-Trans-2395.
Order from NLL

Trans. of Zeitschrift fuer Metallkunde (West Germany) v57 n7 p576-8 1966.

NCH-210 024 Field 11F

Ivanov, M. A.; Ipatev, V. V.
COMPOSITION AND STRUCTURE OF IRON-NICKEL ALLOY SCALE (Sostav i Struktura Okaliny na Zhelezonikelevykh Splavakh). Jun 67, 21p, 11refs. RTS-3986.
Order from NLL: L2 as RTS-3986

Trans. of Leningrad Univ. Uchenye Zapiski (USSR) n17(227) p59-76 1957.

NCH-210 056 Field 11F, 7D, 14B

Jurczyk, J.
PHOTOMETRIC DETERMINATION OF TRACES OF LEAD IN PIG IRON, FOUNDRY IRON AND STEEL. 8 Jun 67. BISI-5320.
Order from BISI: $16.80 as BISI-5320

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NCH-210 107 Field 11F

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TT-67-32260 Field 11F, 13H, 5C

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G. Miscellaneous materials

NCH-210 093 Field 11G

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NCH-210 155 Field 11G

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H. Oils, lubricants, and hydraulic fluids

NCH-210 579 Field 11H, 13H

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NCH-210 580 Field 11H, 13H

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I. Plastics

NCH-210 104 Field 11I

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NCH-210 106 Field 11I

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NCH-210 135 Field 11I, 7C

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NCH-210 170 Field 11I, 7C

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NCH-210 201 Field 11I, 7C

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NCH-210 203 Field 11I

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NCH-210 220 Field 11I

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NCH-210 224 Field 11I, 7D, 13H

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NCH-210 225 Field 11I

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NCH-210 236 Field 11I

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THE REASONS FOR COLORATION OF HIGH DENSITY POLYMERS AND THEIR STABILIZATION. 1 Jul 67, 6p. TC-3861.
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NCH-210 723 Field 11I, 7C

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Order from RAPRA: $9.00 as RAPRA-1395

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TT-67-21970 Field 11I

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TT-67-32265 Field 11I, 11J, 7A

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TT-67-61172 Field 11I, 5B

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J. Rubbers

NCH-210 110 Field 11J, 14B

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K. Solvents, cleaners and abrasives

TT-67-21965 Field 11K

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TT-67-21967 Field 11K

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12 MATHEMATICAL SCIENCES

A. Mathematics and statistics

NCH-208 051 Field 12A

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13 MECHANICAL, INDUSTRIAL, CIVIL, AND MARINE ENGINEERING

A. Air conditioning, heating, lighting and ventilating

NCH-209 777 Field 13A, 13H

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Order from BISI: $15.40 as BISI-5461

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NCH-209 908 Field 13A, 20D

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NCH-210 606 Field 13A

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NCH-210 618 Field 13A

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B. Civil engineering

NCH-205 017 Field 13B

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NCH-210 113 Field 13B

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NCH-210 377 Field 13B, 13D, 13H

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TT-65-50386 Field 13B

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TT-65-50392 Field 13B, 8H, 12A

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TT-67-32122 Field 13B, 8H, 2C

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Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32122

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TT-67-32174 Field 13B

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C. Construction equipment, materials and supplies

NCH-209 945 Field 13C, 8G, 14B

Vlasov, V. V.; Remiznikova, V. I.
X-RAY DIFFRACTION METHOD OF IDENTIFICATION OF KAOLINITE AND SOME OTHER CLAY MINERALS AND LAYERED SILICATES (K Rentgenograficheskoi Diagnostike Kaolinita i Nekotorykh Glinistykh Mineralov i Sloistykh Silikatov). Tr. by P. A. Ross. Mar 66, 5p, refs. LC-1347.
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NCH-209 947 Field 13C, 7A, 14B

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NCH-210 096 Field 13C, 11I

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Order from TC: $14.00 as TC-3341

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NCH-210 126 Field 13C, 11L, 20K

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NCH-210 528 Field 13C

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AS FIRING BOND FOR CEMENTING CONSTRUCTION MATERIALS. 30 Apr 67. BGIRA-499.
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NCH-210 687 Field 13C, 13M

Hamada, M.
DURABILITY OF ASPHALTIC MATERIALS, PTS. 1-5. Tr. by H. J. Kondo. 1964, 57p.
NRC-TT-1146; NRC-DBR-125; NRC-C-5085.
Order from NRC: $3.00 as C-5085

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NCH-210 688 Field 13C, 13M

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Order from NRC: $2.00 as C-5163

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TT-67-32241 Field 13C

USSR INDUSTRIAL DEVELOPMENT: CONSTRUCTION, CONSTRUCTION MACHINERY, AND BUILDING MATERIALS NO. 94. 28 Jun 67, 67p. JPRS-41608.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32241

E. Couplings, fittings, fasteners and joints

NCH-205 016 Field 13E, 13B, 13H

Hauk, V.; Koehler, H.
WELDED PIPE JOINT WITH INTERNAL INSULATION. 1965. BISI-4761.
Order from BISI: L3 10s as BISI-4761

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F. Ground transportation equipment

TT-67-32195 Field 13F

USSR TRANSPORTATION: TRANSLATIONS NO. 186. 27 Jun 67, 21p. JPRS-41562.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32195

TT-67-32213 Field 13F, 13J

USSR TRANSPORTATION: TRANSLATIONS NO. 187. 28 Jun 67, 29p. JPRS-41580.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32213

TT-67-32240 Field 13F, 5I, 15G

NORTH VIETNAM: TRANSLATIONS NO. 194. Railroad Workers in North Vietnam Under War Conditions. 28 Jun 67, 12p. JPRS-41607.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32240

TT-67-32274 Field 13F, 2C

USSR INDUSTRIAL DEVELOPMENT: AUTOMOTIVE AND TRACTOR INDUSTRY NO. 53. 29 Jun 67, 21p. JPRS-41641.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32274

Trans. from Ekonomicheskaya Gazeta (USSR) n20 p7, 36; n21 p11 1967.

G. Hydraulic and pneumatic equipment

TT-67-22391 Field 13G, 13I, 20D

Aspis, I. M.
SOME OF THE HYDRODYNAMIC PARAMETERS OF HYDROCYCLONES. 1967, 15p. CSIR-tr-613.
Order from CSIR as CSIR-tr-613

Trans. of Ugol Ukrainy (USSR) v9 n9 p43-6 1965.

H. Industrial processes

NCH-203 761 Field 13H, 11F, 13A

Winterkamp, H.
THE PRODUCTION OF HOT ROLLED WIDE STRIP. 13 Jan 66. BISI-4489.
Order from BISI: L6 as BISI-4489

Trans. of Baender, Bleche, Rohre (West Germany) p3-8 Sep 1960.

NCH-205 015 Field 13H, 11F

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DECARBURIZATION OF UNALLOYED AND CHROMIUM ALLOY STEELS IN HYDROGEN-WATER VAPOUR MIXTURES. 1965. BISI-4755.
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NCH-205 018 Field 13H, 11F

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NCH-209 921 Field 13H, 11F

Lisogor, A. I.; Gratsianskii, N. N.
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Order from NLL: 12s 6d as RTS-3689

Trans. of Ukrainskii Khimicheskii Zhurnal (USSR) v31 n8 p799-804 1965.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

NCH-210 055 Field 13H, 20B, 11F

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THE QUESTION OF THE DECOMPOSITION OF TEXTURE AND LATTICE DEFECTS IN THE RECRYSTALLIZATION OF COLD WORKED SOFT IRON. 8 Jun 67. BISI-5290.
Order from BISI: $9.80 as BISI-5290

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NCH-210 063 Field 13H, 11F

Takasina, K.; Harada, S.
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Order from BISI: $23.80 as BISI-5129

Trans. of Tetsu to Hagane (Japan) v52 n4 p726-9 1966.

NCH-210 064 Field 13H, 20K

Pliispanen, D.
PLASTIC PROCESSES DURING ROLLING. 8 Jun 67. BISI-5428.
Order from BISI: $12.60 as BISI-5428

Trans. of Baender, Bleche, Rohre (West Germany) v7 n4 p189-93 1966.

NCH-210 065 Field 13H, 11F

Krucinski, M.
NON-METALLIC INCLUSIONS IN VACUUM-CAST OR DE-GASSED STEEL. 8 Jun 67. BISI-5435.
Order from BISI: $15.40 as BISI-5435

Trans. of Hutnik (Poland) v33 n10 p401-6 1966.

NCH-210 073 Field 13H, 11F

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KINETICS OF THE OXIDATION OF CARBON DURING OXYGEN BLOWING OF A HIGH CHROMIUM BATH. 8 Jun 67. BISI-5439.
Order from BISI: $16.80 as BISI-5439

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Chernaya Metallurgiya (USSR) v9 n8 p67-75 1966.

NCH-210 075 Field 13H, 11F

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Order from BISI: $12.60 as BISI-5462

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NCH-210 076 Field 13H, 13A, 7A

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THE EFFECT OF THE PROPERTIES OF AIR SUPPLY ON DIFFUSION OF GAS FLOW IN AN ABSORPTION TOWER. 8 Jun 67. BISI-5540.
Order from BISI: $11.20 as BISI-5540

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NCH-210 101 Field 13H, 11F

Camenisch, K.
THE PICKLING OF COPPER AND COPPER ALLOYS. 1 Jul 67, 16p. TC-3446.
Order from TC: $16.00 as TC-3446

Trans. of Pro-metal (Switzerland) v84 p579-90 1961.

NCH-210 191 Field 13H, 11F, 14B

Stieler, A.
RECENT DEVELOPMENT IN THE FIELD OF ELECTROSTATIC SEPARATION. 1967, 20p. TC-3682.
Order from TC: $16.00 as TC-3682

Trans. of Zeitschrift fuer Erzbergbau und Metallhuettenwesen (West Germany) v19 n8 p410-7 1966.

NCH-210 230 Field 13H, 11F

Suzuki, K.
AGE-HARDENING OF Cu-7% Al-1.5% Co ALLOY. 1 Jul 67, 14p. TC-3782.
Order from TC: $15.50 as TC-3782

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NCH-210 336 Field 13H

Fleischer, J.
DEVELOPMENT OF FUSION-CAST BLOCKS. 30 Apr 67. BGIRA-542.
Order from BGIRA as BGIRA-542

Trans. of Tonindustrie-Zeitung (West Germany) v86 n20 p504-9 1962.

NCH-210 424 Field 13H, 12A

Jochim, F.
THE VALUE OF INDUSTRIAL STATISTICS. 30 Apr 67. BGIRA-131.
Order from BGIRA as BGIRA-131

Trans. of Glastechnische Berichte (West Germany) v30 n7 p292-5 1957.

TT-67-20707 Field 13H, 11F

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TT-67-62170 Field 13H, 11B

Vergnon, P.
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Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62170

Trans. of Commissariat a l'Energie Atomique, Paris. Rept. (France) R-2911 79p 1966.

I. Machinery and tools

NCH-210 060 Field 13I

Mackert, A.
RELATIONSHIP BETWEEN CUTTING EDGE GEOMETRY, TOOL WEAR AND SURFACE FINISH IN THE SCALPING OF BRIGHT STEEL BARS WITH CEMENTED CARBIDE TOOLS. 8 Jun 67. BISI-5361-V.
Order from BISI: $9.80 as BISI-5361-V

Trans. of Stahl und Eisen (West Germany) v86 p1729-31 1966.

TT-67-20694 Field 13I

Karkhin, A. M.
SOVIET PRACTICE OF PRODUCING DIAMOND DRILLING BITS. 1967. CRL/T-1950.
Order from CRL as CRL/T-1950

Trans. of Vsesoyuznyi Nauchno-Issledovatelskii Institut Burovoi Tekhniki. Trudy (USSR) n6 p41-9 1962.

TT-67-20714 Field 13I, 20K

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POSSIBILITY OF THE EXPERIMENTAL DETERMINATION OF THE MAXIMUM DYNAMIC LOAD ON A BIT BY THE DYNAMIC IMPRESSION METHOD. 1967. CRL/T-1558.
Order from CRL as CRL/T-1558

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Neft i Gaz (USSR) v4 n5 p47-51 1961.

TT-67-32161 Field 13I

EAST EUROPEAN MACHINERY INDUSTRIES: TRANSLATIONS NO. 28. 23 Jun 67, 28p. JPRS-41528.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32161

TT-67-32196 Field 13I

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 100. 27 Jun 67, 15p. JPRS-41563.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32196

Abstract trans. of Shang Hai Chi Hsieh (Chinese People's Republic) n3 p1-44 1963.

TT-67-32298 Field 13I

USSR INDUSTRIAL DEVELOPMENT: METALWORKING EQUIPMENT NO. 216. 1 Jul 67, 11p. JPRS-41666.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32298

J. Marine engineering

NCH-209 898 Field 13J, 21D, 21B, 21G

Winzenburg, N.
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Order from BSRA: L5 as BSRA-2592

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NCH-209 922 Field 13J, 13C

Zherdev, V.; Terekhin, M.
THE USE OF INJECTION DEVICES IN SUCTION DREDGERS OF THE PORT OF KALININ (Primenenie Inzhektiruyushchikh Ustroiistv na Zemlesosakh v Kalininskom Portu). Apr 67, 7p. RTS-3709.
Order from NLL: 5s as RTS-3709

Trans. of Rechnoi Transport (USSR) v12 p16-7 1965.

NCH-210 011 Field 13J

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ON THE CHANGE OF POWER OF A SHIP IN REGULAR HEAD SEAS. 2ND REPT.: CASE OF THE PROPULSION MACHINERY WITH GOVERNOR-CONTROLLED PRIME-MOVER. 1967. BSRA-2584.
Order from BSRA: L5 as BSRA-2584

Trans. of University of Mercantile Marine, Kobe. Navigation and Marine Engineering Sect. Review (Japan) n11 p55ff Mar 1964.

NCH-210 083 Field 13J

Barabanov, N. V.; Borisov, U. K.
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Order from BSRA: L5 as BSRA-2594

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NCH-210 084 Field 13J

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THE OPTIMUM RUDDER AREA IN VIEW OF THE MANOEUVRABILITY. 1967. BSRA-2596.
Order from BSRA: L5 as BSRA-2596

Trans. of Seibu Zosenkai Kaiho (Japan) n32 p1ff Jul 1966.

NCH-210 085 Field 13J

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THE FEASIBILITY OF EXTENDING THE USE OF NON-WELDED DEVICES IN THE ASSEMBLY OF A SHIP'S HULL ON THE BERTH. 1967. BSRA-2597.
Order from BSRA: L5 as BSRA-2497

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NCH-210 087 Field 13J

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THE APPLICATION OF A GENERALISED METHOD OF SUCCESSIVE APPROXIMATIONS TO THE CALCULATION OF KEEL BLOCK REACTIONS WHEN DOCKING A SHIP. 1967. BSRA-2599.
Order from BSRA: L5 as BSRA-2599

Trans. of Sudostroenie (USSR) v23 n10 p6ff 1957.

NCH-210 243 Field 13J, 21E

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14 Jun 67. BSRA-2602.
Order from BSRA: as BSRA-2602

Trans. of Sudostroenie (USSR) n12 p23ff 1966.

NCH-210 244 Field 13J

Cuchet, G.
SCOOP CIRCULATION FOR CONDENSERS.
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Order from BSRA: L5 as BSRA-2603

Trans. of Nouveautes Techniques Maritimes (France) v14 p171ff 1966.

TT-67-32296 Field 13J, 13F

USSR TRANSPORTATION: TRANSLATIONS NO. 188.
1 Jul 67, 31p. JPRS-41664.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32296

L. Safety engineering

NCH-209 618 Field 13L, 8I

Kokorin, P. I.; Orekhovskii, A. A.; Tarasov, B. G.
PROBLEMS AND METHODS OF INVESTIGATION (Zadachi i Metody Issledovaniya). Mar 67, 10p. SMRE-Trans-5425.
Order from NLL

Trans. of mono. Mery Borby s Travmatizmom v Predelakh Vemochnykh Polei Shakht, Moscow, 1965 p7-12.

TT-67-22519 Field 13L, 8I, 6J

Kozdroi, M.
THE PROBABILITY METHOD FOR THE DETERMINATION OF THE TIME OF ESCAPE OF GANGS OF MINERS FROM CONFINED WORKINGS. 1967. CSIR-tr-618.
Order from CSIR as CSIR-tr-618

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M. Structural engineering

TT-67-21019 Field 13M, 8M

Pruska, L.
NEW CONSTRUCTIONS REDUCING EARTHWORK PRESSURES ON OBJECTS LAID WITHIN THEM. 1967. BCRA-Trans-778.
Order from BCRA: L2 as BCRA-Trans-778

Trans. from Inzenyrske Stavby (Czechoslovakia) v12 1962.

TT-67-32223 Field 13M, 13B, 13C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 101.
28 Jun 67, 20p. JPRS-41590.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32223

14 METHODS AND EQUIPMENT

A. Cost effectiveness

NCH-205 014 Field 14A, 11F, 21D, 13H

Rheinlaender, P.
MEETING THE FUEL AND POWER NEEDS OF THE IRON AND STEEL PRODUCING INDUSTRY. 1965. BISI-4716.
Order from BISI: L9 as BISI-4716

Trans. of Stahl und Eisen (West Germany) v85 p1659-68 1965.

TT-67-32302 Field 14A, 5A, 13H

USSR INDUSTRIAL DEVELOPMENT: ELECTRONICS AND PRECISION EQUIPMENT NO. 26. Cost Accounting Successful in Sigma Association of Calculating and Organizational Equipment Enterprises.
1 Jul 67, 20p. JPRS-41670.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32302

Trans. of Ekonomicheskaya Gazeta (USSR) n23 p8-9 1967.

B. Laboratories, test facilities, and test equipment

NCH-210 343 Field 14B

Gaenswein, P.
NEW ZEISS STRAIN-TESTING APPARATUS.
30 Apr 67. BGIRA-541.
Order from BGIRA as BGIRA-541

Trans. of Angewandte Mess- und Regeltechnik (West Germany) v2 n19 p182-5 1962.

TT-67-62195 Field 14B, 7D, 18D

Schumacher, E.
USE OF MASS SPECTROMETRY IN CHEMICAL ANALYSIS. Tr. by P. DePorte. 12 Jun 67, 16p, 13refs. NIH-6-16-67.
Order from CFSTI or ETC: HC$3.00, MF$0.65

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Trans. of Mitteilungen aus dem Gebiete der Lebensmitteluntersuchungen und Hygiene (Switzerland) v54 n6 p456-71 1963.

D. Reliability

TT-67-32267 Field 14D

Bruevich, N. G.; Ushakov, I. A.; Luyk, I. A.; Vasilev, B. V.; Barzilovich, E. Yu.
THE RELIABILITY OF COMPLEX TECHNICAL SYSTEMS. 29 Jun 67, 334p, refs. JPRS-41634.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32267

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E. Reprography

NCH-209 212 Field 14E

Maurer, W.; Primbsch, E.
THE AMOUNT OF beta-SELF-ABSORPTION IN ^{3}H AUTORADIOGRAPHY. Tr. by O. S. Whitston. Nov 66, 7p, 13refs. AERE-Trans-1067.
Order from HMSO: 2s 6d as AERE-Trans-1067

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NCH-210 184 Field 14E

Kartuzhanskii, A. L.; Yurchenko, A. F.
TWO MECHANISMS FOR REGRESSION OF LATENT PHOTOGRAPHIC PICTURES. 1 Jul 67, 3p. TC-3672.
Order from TC: $4.00 as TC-3672

Trans. of Zhurnal Nauchnoi i Prikladnoi Fotografii i Kinematografii (USSR) v11 n4 p294-5 1966.

NCH-210 223 Field 14E

Elbracht.
THE INVESTIGATION OF THE LEGIBILITY OF PRINTED CHARACTERS SEEN FROM THE PRACTICAL POINT OF VIEW. 1 Jul 67, 12p. TC-3764.
Order from TC: $11.00 as TC-3764

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15 MILITARY SCIENCES

TT-67-32158 Field 15-, 5D

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B. Chemical, biological, and radiological warfare

TT-67-62169 Field 15B, 6F, 2A, 6O, 6M, 4B, 8M

CBE FACTORS: MONTHLY SURVEY NO. 16. 1967, 268p. ATD-67-35; AD-654 324.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-654 324

Survey series on Chemical, Biological, and Environmental Factors.
Also available on subscription, $36.00/yr.

C. Defense

TT-67-32293 Field 15C, 5I

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16 MISSILE TECHNOLOGY

No Entries

17 NAVIGATION, COMMUNICATIONS DETECTION AND COUNTERMEASURES

B. Communications

NCH-209 948 Field 17B

Arkhangelski, G. A.; Yalyshev, V. A.
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LOSS CALCULATIONS FOR LINK ARRANGEMENTS WITH AN ARBITRARY NUMBER OF STAGES. 1967, 6p, 5refs. POED-Trans-2275.
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NCH-209 952 Field 17B, 9C

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TT-67-32294 Field 17B

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TT-67-62146 Field 17B, 20E

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18 NUCLEAR SCIENCE AND TECHNOLOGY

A. Fusion devices (Thermonuclear)

NCH-206 610 Field 18A, 20I, 20H

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PHENOMENA ACCOMPANYING THE FORMATION OF A DENSE PLASMA FOCUS DURING THE IMPLOSION OF A NON-CYLINDRICAL Z-PINCH. Apr 1966, 9p, 6refs. CLM-Trans-7; IAE-913.
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Trans. of Akademiya Nauk SSSR, Institut Atomnoi Energii. Rept., IAE-913 p1-15 1965.

TT-67-62247 Field 18A, 20I, 20G

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TURBULENT PROCESSES IN TOROIDAL SYSTEMS. Tr. by L. C. Ronson. Mar 67, 195p, 46refs. CLM-Trans-11; IAE-1227.
Order from CFSTI (U. S. ONLY): HC$3.00, MF$0.65 as CLM-Trans-11

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B. Isotopes

NCH-210 165 Field 18B, 8G

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F. Radiation shielding and protection

NCH-210 109 Field 18F, 18J

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H. Radioactivity

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J. Reactor materials

NCH-206 597 Field 18J, 13H

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L. Reactors (Power)

TT-66-57000/4 Field 18L, 18K

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For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

19 ORDNANCE

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20 PHYSICS

TT-67-32250 Field 20-, 12A

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JPRS-41617.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-32250

TT-67-32328 Field 20-, 12A

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TT-67-32355 Field 20-, 12A

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A. Acoustics

TT-67-21979 Field 20A, 7D

Shiraishi, T.
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TT-65-63683 Field 20B

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NCH-209 957 Field 20C, 11G, 13H

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D. Fluid mechanics

NCH-210 199 Field 20D

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NCH-210 270 Field 20E, 7B, 20F

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NCH-209 855 Field 20F

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Trans. of Optik (West Germany) v22 n7 p464-8 1965.

NCH-210 094 Field 20F, 7D

Treibmann, D.; Simon, A.
IR-SPECTROSCOPIC INVESTIGATION OF THE CHEMISORPTION OF ETHANOL AND ISOPROPANOL ON DIFFERENT ALUMINUM OXIDES. 1 Jul 67, 15p. TC-3245.
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G. Particle accelerators

NCH-206 119 Field 20G

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H. Particle physics

NCH-210 097 Field 20H

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NCH-209 909 Field 20I, 20H

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NCH-210 018 Field 20K, 13I

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TT-66-60591 Field 20K

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L. Solid-state physics

TT-66-61273 Field 20L

Viscakas, J.; Medeisis, A.
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TT-67-32264 Field 20 L, 20F, 5A

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M. Thermodynamics

NCH-209 944 Field 20M, 8G

Avchyan, G. M.; Matveenko, A. A.
THE EFFECT OF LIQUID SATURATION ON THE VELOCITY OF PROPAGATION OF LONGITUDINAL WAVES IN SEDIMENTARY ROCKS AT HIGH PRESSURES AND TEMPERATURES (Vliyanie Nasyshchayushchei Zhidkosti na Skorost Rasprostraneniya Prodolnykh Voln v Osadochnykh Porodakh pri Vysokikh Davleniakh i Temperaturakh). Tr. by D. R. Gray. Jan 66, 7p, 5refs. LC-1336.
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TT-67-22332 Field 20M

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Order from ICE in International Chemical Engineering, v6 n4 1966

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TT-67-22335 Field 20M

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TT-67-22337 Field 20M, 20I

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TT-67-62137 Field 20M, 1A

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EXPERIMENTAL DETERMINATION OF THE LAW OF HEAT EXCHANGE FOR THE TURBULENT BOUNDARY LAYER IN A SUPERSONIC FLOW (Eksperimentalnoe Opredelenie Zakona Teploobmena dlya Turbulentnogo Pogranichnogo Sloya v Sverkhzvukovom Potoke). 23 Jan 67, 20p. 11refs.
FTD-HT-66-379; AD-653 956.
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Unedited rough draft trans. of mono. Issledovanie Teploobmena v Potokakh Zhidkosti i Gaza, Moscow, 1965 p91-102.

21 PROPULSION AND FUELS

B. Combustion and ignition

NCH-210 019 Field 21B

Ivanov, V. N.
INVESTIGATION OF THE RATE OF AIR FLOW IN THE COMBUSTION CHAMBER OF THE ENGINE (Issledovanie Skorosti Dvizheniya Vozdukha v Kamere Agoraniya Dvigatelya). Jun 67, 12p, 4refs.
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Order from NLL: L1 2s 6d as RTS-3953

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NCH-210 164 Field 21B, 6T

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D. Fuels

NCH-210 196 Field 21D, 13H

Syunyaev, Z. I.; Voloshin, N. D.
MECHANISM OF COKING AND ROASTING OF PETROLEUM COKE. 1967, 10p. TC-3688.
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NCH-210 349 Field 21D

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NCH-210 399 Field 21D, 13A

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TT-67-20697 Field 21D

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TT-67-20700 Field 21D

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TT-67-20701 Field 21D

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THEORY OF CENTRIFUGAL-PNEUMATIC SIZE CLASSIFICATION OF COALS ON THE BASIS OF DIFFERENT DEVIATIONS OF PARTICLE TRAJECTORIES. 1967. CRL/T-2366.
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TT-67-23552 Field 21D, 13H

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TT-67-23553 Field 21D, 13H, 7A

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22 SPACE TECHNOLOGY
A. Astronautics

TT-67-22550 Field 22A, 22B, 3A

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KUKANOV, A. A.	11F	NCH-210 950
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KUSHAREVA, M. P.	11F	NCH-210 951
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KUTEPOVA, K. G.	11E	NCH-210 832
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LARULAUIS, J.	6E	IT-67-62313
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ROVINSKII, A. E.	7B	IT-67-51382
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RYUKEN FUJII	7D	NCH-210 862
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SAMAKSKII, A. F.	13L	NCH-210 941
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SANTARELLI, G.	6A	NCH-210 873
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SAYILGAN, A.	5D	TT-67-32503
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SCHLEICHER, H.	11E	NCH-210 920
SCHLEYER, H.	6A	TT-67-62365
SCHREIBER, A.	13H	NCH-210 995
SCHREIER, K.	7B	NCH-210 785
SCHULTZECK, G.	6L	TT-67-62241
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SCHUCK, H. J.	9B	TT-67-62240
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SCHWEIGMANN, D.	14D	NCH-210 830
SCHWEIER, H.	7A	NCH-210 875
SCURTESCU, A.	11F	NCH-211 044
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SEROKEEVA, L. N.	6D	TT-67-62378
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SEVES, A.	11E	NCH-210 829
SHAMUVA, M. G.	11F	NCH-210 955
SHALIMOV, A. I.	6D	TT-67-62252
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SHARUKHOVSKII, V. I.	9D	TT-67-32511
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SHIMELEVSKAYA, K. E.	20A	TT-67-62272
SHIKADA, H.	17B	NCH-210 714
SHIN-ICHI AIKUCHI	7D	NCH-210 774
SHINOBU TOSHIDA	7D	NCH-210 828
SHINSA AENJA	7C	NCH-210 792
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SHISHKINA, G. V.	8H	TT-67-62297
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SHKENEV, YU. S.	20K	TT-66-62567
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SHUX, V. G.	7D	NCH-210 823
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SIJUKOV, V. A.	7D	NCH-211 277
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SIANKOLA, A. M.	7A	NCH-210 885
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STUMP, H.	8B	TT-67-62337
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TADASHI YOSHIDA	7D	NCH-210 827
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UGRIN, N. S.	20G	NCH-211 012
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VAINSHTEIN, G. I.	13L	NCH-210 942
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V9 N8 P63 1966	11F	NCH-210 997
V9 N9 P36 1966	13H	NCH-211 004
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IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. GEOLOGIYA I RAZVEDKA (USSR)		
V9 N8 P109 1966	8G	TT-67-62251
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V8 N6 P65 1965	6H	NCH-209 903
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. TEKHNOLOGIYA TEKSTILNOI PROMYSHLENNOSTI (USSR) N5 P3 1966	11E	NCH-210 832
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. TSVETNAYA METALLURGIYA (USSR) V7 N1 P112 1964	11F	NCH-210 825
JERNKONTORET, STOCKHOLM. ANNALER (SWEDEN) V150 N8 P537 1966	13H	NCH-211 048
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JUSTUS LIEBIGS ANNALEN DER CHEMIE (WEST GERMANY) V640 P5 1961	7C	TT-67-62331
K'O HSUEH HUA PAO (CHINESE PEOPLE'S REPUBLIC) N1 P1 1964	11E	TT-67-32579
N3 P81 1964	11E	TT-67-32579
N4 P121 1964	11E	TT-67-32579
K'O HSUEH TA CHUNG (CHINESE PEOPLE'S REPUBLIC) N10 P1 1965	5A	TT-67-32555
N11 P1 1965	5A	TT-67-32555
N12 P1 1965	5A	TT-67-32555
N9 P1 1965	5A	TT-67-32555
KAELTETECHNIK (WEST GERMANY) V19 P8 1967	7D	NCH-210 872
KAGAKU KOGAKU (JAPAN) V24 P940 1960	7D	NCH-210 777
KALIBREUR/LE CALIBREUR P49 AUG 1966	13H	NCH-211 045
KATALIZIROVANNAYA REGULIRUEMAYA KRISTALLIZATSIA STEKOL LITIEVOALYUMOSILIKATNOI SISTEMY, MOSCOW 1961	11B	NCH-210 762
KHIMICHESKAYA PROMYSHLENNOST (USSR) V42 N11 P814 1966	7D	NCH-210 906
KHIMICHESKIE VOLOKNA (USSR) N4 P26 1965	11I	NCH-210 928
N5 P40 1966	7A	NCH-210 923
KHIMIYA I TEKHNOLOGIYA TOPLIV I MASEL (USSR) V11 N10 P22 1966	7C	NCH-210 849
KHOLODILNAYA TEKHNIKA (USSR) V41 N5 P41 1964	11G	TT-67-62274
KIBERNETICHESKIE PREDSKAZIVAYUSHCHIE USTROISTVA, KIEV 1965	9B	TT-67-62166
KIBERNETIKA (USSR) N6 SEL PG 1967	9B	TT-67-32365
KLEPZIG FACHBERICHTE (WEST GERMANY) N2 P125 1967	11F	NCH-211 028
KOBUNSHI KAGAKU (JAPAN) V23 N4 P213 1966	7D	NCH-210 808
V23 P700 1966	7C	NCH-210 817
V23 P836 1966	11I	NCH-210 815
KOGYO KAGAKU ZASSHI (JAPAN) V52 P162 1949	7C	NCH-210 904
V54 P724 1951	7D	NCH-210 862
V61 N4 P447 1958	11I	NCH-210 893
V62 P148 1954	7C	NCH-210 796
V63 P1439 1960	7C	NCH-210 795
V68 N1 P180 1965	7D	TT-67-22386
V69 N9 P1784 1966	11E	NCH-210 861
V69 N9 P1798 1966	11E	NCH-210 781
V69 P1978 1966	7D	NCH-210 868
V69 P2237 1966	7D	NCH-210 774
V70 P87 1967	11J	NCH-210 813
KOLLOID-ZEITSCHRIFT UND ZEITSCHRIFT FUER POLYMERE (WEST GERMANY) V111 N3 P174 1948	11E	NCH-210 803
V113 N1 P37 1949	11E	NCH-210 804
V213 N1/2 P93 1966	20B	NCH-210 905
V214 N2 P23 1966	7D	NCH-210 884
KOMMUNIST TADZHIKISTANA (USSR) 23 JUN P2 1967	5B	TT-67-32558
KOMMUNIST, MOSCOW (USSR) N8 SEL PG 1967	5D	TT-67-32271
KOZGAZDASAGI SZEMLE (HUNGARY) N6 P679 1967	5A	TT-67-32566
KRASNAYA ZVEZDA (USSR) 18 JUN P4 1967	6E	TT-67-32420
KUZNECHNO-SHTAMPOVOCHNOE PROIZVODSTVO (USSR) V8 N1 P11 1966	11H	NCH-210 991
V8 N4 P11 1966	11H	NCH-211 021
V9 N1 P11 1967	13H	NCH-210 992
LAKOKRASOCHNYE MATERIALY I IKH PRIMENENIE (USSR) V4 P22 1965	11I	NCH-210 786
LANGENBECKS ARCHIV FUER KLINISCHE CHIRURGIE, VERINIGT MIT DEUTSCHE ZEITSCHRIFT FUER CHIRURGIE (WEST GERMANY) V62 P188 1900	TIP	A-1
LEDER (WEST GERMANY) V17 N12 P285 1966	11G	NCH-210 861
V17 N12 P289 1966	11G	NCH-210 899
LIJECNICKI VJESNIK (YUGOSLAVIA) V88 N7 SEL PG 1966	6E	TT-66-59006
LITEINOE PROIZVODSTVO (USSR) N12 P35 1966	13H	NCH-210 958
LITERATURNAYA GAZETA (USSR) N24 P15 1967	5D	TT-67-32367
LUPTA DE CLASA (RUMANIA) N5 P40 1967	5B	TT-67-32403
N5 P73 1967	5I	TT-67-32404
MAGYAR KEMIAI FOLYOIRAT (HUNGARY) V70 P443 1964	7D	NCH-210 721
MAKROMOLEKULARE CHEMIE (SWITZERLAND) V101 P214 1967	11I	NCH-210 844
V60 P106 1963	11I	NCH-210 839
V99 P117 1966	7C	NCH-210 833
V99 P59 1966	7C	NCH-210 916
MASCHINENBAU (EAST GERMANY) P401 OCT 1963	13G	NCH-211 043
MASLOBOINO-ZHIROVAYA PROMYSHLENNOST (USSR) V19 N4 P12 1954	6A	TT-67-21966
MATERIALOVY SBORNIK (CZECHOSLOVAKIA) N8 P107 1964	13H	TT-67-22134
MEDICINA DEL LAVORO (ITALY) V45 P171 1954	6J	NCH-210 843
MELLIAND TEXTILBERICHTE (WEST GERMANY) V47 N12 P1412 1966	11E	NCH-210 909
V47 N8 P867 1966	11E	NCH-210 924
V47 N8 P931 1966	11E	NCH-210 913
V48 N4 P382 1967	11E	NCH-210 854
V48 N4 P413 1967	11E	NCH-210 935
V48 N4 P415 1967	11E	NCH-210 936
V48 N4 P435 1967	11E	NCH-210 937
V48 N4 P454 1967	11E	NCH-210 934
V48 P147 1967	11E	NCH-210 921
MEMORIAL DES SERVICES CHIMIQUES DE L'ETAT (FRANCE) V40 P77 1955	11B	NCH-210 897
MERES ES AUTOMATIKA (HUNGARY) N4 P158 1967	9A	TT-67-32534
METALLOVEDENIE I TERMICHESKAYA OBRABOTKA METALLOV (USSR) N3 P23 1967	13H	NCH-210 996
N4 P59 1967	13H	NCH-211 001
METALLURG (USSR) V12 N3 P3 1967	11F	NCH-210 998
METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST (USSR) N6 P69 1964	11F	NCH-210 989
MIKROBIOLOGICHNYI ZHURNAL (USSR) V28 N4 P90 1966	6M	NCH-210 842
MINERVA FARMACEUTICA (ITALY) V9 P38 1960	6D	TT-67-62312
MINERVA PEDIATRICA (ITALY) V16 P1164 1964	6E	TT-67-62302
V17 P1358 1965	6D	TT-67-62254
V17 P16 1965	6E	TT-67-62374
MIROVAYA EKONOMIKA I MEZHDUNARODNYE OTNOSHENIYA (USSR) N6 P30 1967	5D	TT-67-32589
MOLEKULYARNYE OSNOVY PATOLOGII, MOSCOW 1966 P42	6A	TT-67-32386
MONDE (FRANCE) 1-29 APR 1967	5D	TT-67-32425
MOSCOW UNIV. VESTNIK (USSR) N2 P56 1967	9D	TT-67-32511
MOSCOW UNIV. VESTNIK. SERIYA 3 FIZIKA, ASTRONOMIYA (USSR) V19 N3 P72 1964	20A	TT-67-62272
NARODNOE OBRAZOVANIE (USSR) N11 P20 1957	5I	TT-67-32368
NATURWISSENSCHAFTEN (WEST GERMANY) V44 P33 1957	7B	NCH-210 853
V45 N20 P477 1958	6P	TT-67-62304
NAUCHNO-ISSLEDOVATELSKII INSTITUT PO BEZOPASNOSTI RABOT V GORNOI PROMYSHLENNOSTI, MAKEEVKA. TRUDY (USSR) V16 P180 1965	13L	NCH-210 729
V16 P234 1965	13L	NCH-210 939
V16 P286 1965	13L	NCH-210 941
V16 P345 1965	13L	NCH-210 942
V16 P351 1965	13L	NCH-210 987
NAUCHNO-ISSLEDOVATELSKII I PROEKTNYI INSTITUT METALLURGICHESKOI PROMYSHLENNOSTI, KHARKOV. SBORNIK		
NAUCHNYKH TRUDOV (USSR) N8 P120 1965	13H	TT-67-22148
NAUCHNYE DOKLADY VYSSHEI SHKOLY. BIOLOGICHESKIE NAUKI (USSR) N4 P5 1967	8A	TT-67-32470
NEDELYA (USSR) N19 SEL PG 1967	5I	TT-67-32450
NEUE HUETTE (EAST GERMANY) V11 N1 P43 1966	13H	NCH-211 024
V12 N1 P43 1967	13H	NCH-211 013
NORDISK MEDICIN (SWEDEN) V71 P33 1964	6E	TT-67-62332
NOUVELLE REVUE FRANCAISE D'HEMATOLOGIE V7 N1 P132 1967	6D	TT-67-62376
V7 N1 P27 1966	6E	TT-67-62211
V7 N1 P49 1967	6C	TT-67-62261
NOVYE PROBL. SVAR. TEKH., N.P. 1964 P167	13H	NCH-210 954
NUNG YEH CHI SHU (CHINESE PEOPLE'S REPUBLIC) N3 P2 1966	2C	TT-67-32562
OBNARUZHENIE IMPULSNYKH SIGNALOV S POMOSHCHYU NAKOPITELEI DISKRETNOGO DEISTVIYA, MOSCOW 1963 111P	9D	TT-67-62290
OFFICE NATIONAL D'ETUDES ET DE RECHERCHES AERONAUTIQUES. REPT. (FRANCE) TP-288 1965	1A	TT-67-62393
OKEANOLOGICHESKIE ISSLEDOVANIYA (USSR) N13 P66 1965	8L	TT-67-62296
N15 P5 1966	8C	TT-67-62225
ORGANIZATSIYA I PLANIROVANIE GEODEZICHESKIKH I TOPOGRAFICHESKIKH RABOT, MOSCOW 1965 299P	8E	TT-67-62249
ORTOPEDIYA, TRAVMATOLOGIYA I PROTEZIROVANIE (USSR) V26 N12 P7 1965	6R	TT-67-62269
OSNOVY PROGNOZIROVANIYA IONOSFERNO-MAGNITNYKH		

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PAPERI JA PUU (FINLAND) V47 N8 P455 1965	11L	TT-67-62391
PATOLOGICHESKAYA FIZIOLOGIYA I EKSPERIMENTALNAYA TERAPIYA (USSR) N6 P3 1963	6A	TT-67-32384
PEDIATRIA POLSKA V40 N7 P727 1965	6E	TT-67-62368
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PHARMAZIE (EAST GERMANY) V14 P173 1959	6D	TT-67-62311
PLANOVO STUPANSTVO I STATISTIKA (BULGARIA) N5 SEL PG 1967	26	TT-67-32605
PLANOVOE KHOZYAISTVO (USSR) N5 P47 1967	5C	TT-67-32388
N6 P37 1967	5C	TT-67-32388
PLANTA (WEST GERMANY) N55 P598 1960	6C	TT-67-62389
PLASTICA (NETHERLANDS) V19 N9 P366 1966	11I	NCH-210 784
PLASTICHESKIE MASSY (USSR) N6 P37 1966	11Z	NCH-210 782
N7 P37 1966	11I	NCH-210 883
POLIMERY - TWORZYWA WIELKOCZASTECZKOWE, N.P. 1964 P381	11I	NCH-210 720
POLITEKHNICHESKII INSTITUT, NOVOCHERKASSK. TRUDY (USSR) V134 P3 1962	10C	TT-67-62280
POLITEKHNICHESKII INSTITUT, IRKUTSK. TRUDY (SIC) V18 P160 1963	8I	TT-67-23460
POLITEKHNICHESKII INSTITUT, LENINGRAD. TRUDY (USSR) N245 P51 1965	13H	NCH-210 952
POMORSTVO (YUGOSLAVIA) N4/5 P1 1967	13J	TT-67-32509
POROSHKOVAYA METALLURGIYA (USSR) V6 N7 P53 1966	11B	NCH-210 871
POSTEPY NAUK ROLNICZYCH (POLAND) V8 N5 P37 1961	14E	NCH-210 148
POZNANI A INFORMACE GNOSEOLOGICKE PROBLEMY KIBERNETIKI, MOSCOW 1966 P5	6P	TT-67-32532
PRACTICA OTO-RHINO-LARYNGOLOGICA (SWITZERLAND) V25 P308 1963	6E	TT-67-62305
PRAVDA UKRAINY (USSR) 14 JUN P2 1967	14B	TT-67-32464
PRESSE MEDICALE (FRANCE) V74 N12 P585 1967	6E	TT-67-62258
V74 N24 P1231 1966	6E	TT-67-62349
V74 N24 P1237 1966	6E	TT-67-62366
PRIKLADNAYA GEOFIZIKA (USSR) N44 P25 1965	17J	NCH-209 986
PRIKLADNAYA MEKHANIKA (USSR) V1 N2 SEL PG 1965	20K	TT-67-62281
PRIRODA (USSR) N1 P11 1967	5K	TT-67-32484
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PROBLEMY KIBERNETIKI (USSR) N18 P1 1967	6D	TT-67-32429
PROCHNOST I DINAMIKA AVIATSIONNYKH DVIGATELEI SBORNIK STATEI (USSR) N1 P175	21E	TT-67-62363
PROTIVOTANKOVOE REAKTIVNOE ORUZHIE, MOSCOW 1964 94P	19A	TT-67-62292
PRYKLADNA MEKHANIKA (USSR) V10 N5 1964	20M	TT-67-62364
PRZEGLAD GEODEZYJNY (POLAND) N4 P144 1966	8E	TT-67-62335
PRZEMYSL CHEMICZNY (POLAND) V45 N11 P619 1966	7A	NCH-210 878
PSYCHOPATHOLOGIE DE L'EXPRESSION, PARIS 1962 SEL PG	8E	TT-67-62263
RADEX-RUNDSCHAU (AUSTRIA) N1 P401 1967	13H	NCH-211 031
N1 P414 1967	13H	NCH-210 995
RADIO, MOSCOW (USSR) N9 SEL PG 1963	8M	TT-67-32422
RAKETY NA TVERDOM TUPLIVE V ROSSII, MOSCOW 1963	19G	TT-66-51152
RASSEGNA MEDICA SARDA (ITALY) V62 P661 1960	6T	TT-67-62316
RAYONNE ET FIBRES SYNTHETIQUES (BELGIUM) V23 P101 1967	11E	NCH-210 888
V23 P41 1967	11E	NCH-210 887
REDKOZEMELNYE ELEMENTY I IKH MESTO V PERIODICHESKOI SISTEME, MOSCOW 1966 191P	TIP	A-1
RENTGENOGRAFIYA MINERALNOGO SYRYA (USSR) N4 P135 1964	8G	TT-67-22384
REVISTA BRASILEIRA DE CIRURGIA V52 N6 P366 1966	6E	TT-67-62367
REVUE DE L'INDUSTRIE MINERALE (FRANCE) V48 P389 1966	8G	NCH-211 047
REVUE DE METALLURGIE (FRANCE) V56 N2 P201 1959	11F	NCH-210 866
V62 P953 1965	11B	NCH-207 297
V63 P105 1966	11F	NCH-211 073
V63 P691 1966	13H	NCH-211 [illegible]
V63 P87 1966	11F	NCH-211 075
REVUE DE METALLURGIE. MEMOIRES SCIENTIFIQUES (FRANCE) V62 P45 1965	11F	NCH-211 036
V62 P733 1965	11F	NCH-211 044
REVUE FRANCAISE D'ETUDES CLINIQUES ET BIOLOGIQUES V8 P1024 1963	6E	TT-67-62313
REVUE NEUROLOGIQUE (FRANCE) V113 N3 P193 1965	TIP	A-1
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REVUE ROUMAINE DES SCIENCES TECHNIQUES. SERIE ELECTROTECHNIQUE ET ENERGETIQUE V11 N2 P217 1966	13A	NCH-210 008
REVUE UNIVERSELLE DES MINES (BELGIUM) V109 P197 1966	8G	NCH-211 062
V109 P263 1966	13H	NCH-211 049
RICERCA E DOCUMENTAZIONE TESSILE (ITALY) V3 N2 P51 1966	11E	NCH-210 829
RINSHO GEKA (JAPAN) V18 N3 P305 1963	6E	TT-67-62260
RIVISTA ITALIANA DELLE SOSTANZE GRASSE V40 N2 P55 1963	11K	NCH-210 831
RUDODOBIV I METALURGIYA (BULGARIA) V19 N7 P15 1964	11F	NCH-207 419
RUSSKAYA POCHVENNO-KARTOGRAFICHESKAYA SHKOLA I EE VLIYANIE NA RAZVITIE MIROVOI KARTOGRAFII POCHV, MOSCOW/LENINGRAD 1945 141P	8B	TT-67-51282
RYBNOE KHOZYAISTVO (USSR) N1 SEL PG 1967	6C	TT-67-32389
N4 SEL PG 1967	8A	TT-67-32469
N5 SEL PG 1967	8A	TT-67-32469
SCHWEIZERISCHE MEDIZINISCHE WOCHENSCHRIFT V93 N42 P1508 1963	6E	TT-67-62257
V96 N28 P918 1966	6E	TT-67-62348
SCINTEIA (RUMANIA) N7353 SEL PG 1967	6P	TT-67-32387
SEIFEN OELE FETTE WACHSE (WEST GERMANY) V92 N6 P167 1966	11G	NCH-210 824
SEN I GAKKAISHI (JAPAN) V22 N12 P538 1966	11E	NCH-210 806
V22 N12 P548 1966	11E	NCH-210 807
SHANG HAI CHI HSIEH (CHINESE PEOPLE'S REPUBLIC) N1 P1 1962	13I	TT-67-32554
N10 P1 1963	13I	TT-67-32415
N10 P1 44FF 1962	13I	TT-67-32499
N11 P1 1963	13I	TT-67-32415
N12 P1 1963	13I	TT-67-32415
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N7 P1 1962	13I	TT-67-32550
N8 P1 43FF 1962	13I	TT-67-32499
SHINKU KAGAKU (JAPAN) V8 P8 1960	7D	TT-67-21980
SHOKUHIN EISEIGAKU ZASSHI (JAPAN) V6 N5 P453 1965	11G	NCH-210 850
SHUI LI HSUEH PAO (CHINESE PEOPLE'S REPUBLIC) N5 P8 1962	13H	TT-67-32399
SIBIRSKII NAUCHNO-ISSLEDOVATELSKII INSTITUT GEOLOGII, GEOFIZIKI I MINERALOGO SYRYA. TRUDY (USSR) N23 P140 1961	8G	NCH-209 889
SLABOPROUDY OBZOR (CZECHOSLOVAKIA) V27 N9 P537 1966	9E	NCH-210 715
SLOZHNYE VOLNOVODNYE SISTEMY, LENINGRAD 1963 356P	9A	TT-67-62293
SOCIETA ITALIANA DI BIOLOGIA SPERIMENTALE, NAPLES. BOLLETTINO V42 P1023 1966	6A	NCH-210 873
V42 P197 1966	6C	NCH-207 582
SOCIETE BELGE DE MEDECINE TROPICALE. ANNALES V37 N10 P623 1957	6E	TT-67-623[illegible]
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V79 P528 1916	6E	TT-67-62207
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SOVESHCHANIE PO TEORET. I PRIKLADNOI MAGNITOI GIORODINAMIKE (NO. 3) RIGA, 1962. DOKLADY SOVESHCHANIYA, RIGA 1963 SEL PG	20I	TT-67-62353
SOVESHCHANIYA PO METALLURGII, METALLOVEDENIYU TITANA I EGO SPLAVOV (NO. 5) MAR 63, TRUDY, MOSCOW 1964 317P	11F	TT-67-62286
SOVETSKAYA KIRGIZIYA (USSR) 18 JUN P1 1967	5A	TT-67-32512
SOVETSKAYA LATVIYA (LATVIAN SSR) 3 JUN P2 1967	5A	TT-67-32512
SOVETSKAYA MEDITSINA (USSR) V24 N11 P44 1960	6E	NCH-209 757
SOVETSKOE ZDRAVOOKHRANENIE (USSR) V26 N5 P1 1967	6E	TT-67-32408
V26 N6 P1 1967	6E	TT-67-32549
STAERKE (WEST GERMANY) V18 N11 P347 1966	7D	NCH-210 838
V18 N9 P285 1966	7D	NCH-210 860
STAHL UND EISEN (WEST GERMANY) V74 P1697 1954	11B	NCH-211 076
V79 P1144 1959	13H	NCH-211 052
V86 N8 P1024 1966	13H	NCH-211 069
V86 P1711 1966	13I	NCH-211 061
V86 P1720 1966	13I	NCH-211 037
V86 P730 1966	11C	NCH-211 054
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26 JUN 1967	5D	TT-67-32480
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5 JUN 1967	5D	TT-67-32339
STIINTA SI TEHNICA (RUMANIA)		
V15 N9 P30 1963	22A	TT-67-62282
SUDOSTROENIE (USSR)		
N12 P3 1966	10B	TT-67-32570
SUMITOMO KINZOKU (JAPAN)		
V17 P339 1965	13H	NCH-211 063
TA KUNG PAO (CHINESE PEOPLE'S REPUBLIC)		
18 AUG P1 1966	15G	TT-67-62295
TAIKABUTSU (JAPAN)		
V83 N12 P270 1964	20A	TT-67-22730
TANDLAEGEBLADET (DENMARK)		
V62 P263 1958	6E	TT-67-62314
TARIQ AL-THAWRAH AL-YAMANIYAH, CAIRO		
1966 P1	5D	TT-67-32326
TARSADALMI SZEMLE (HUNGARY)		
N6 P16 1967	5C	TT-67-32432
TECHNISCHE MITTEILUNGEN KRUPP. FORSCHUNGSBERICHTE (WEST GERMANY)		
V24 P159 1966	7D	NCH-211 050
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N7 SEL PG 1967	11I	NCH-210 877
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V22 N6 SEL PG 1967	8I	TT-67-32465
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N11 P76 1958	13B	NCH-209 308
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V4 N4 P491 1966	20I	NCH-210 947
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V14 N12 P1250 1959	11E	NCH-210 917
V22 N3 P182 1967	11E	NCH-210 925
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V1 N6 P284 1966	11E	NCH-210 918
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N1 P1 1962	8F	TT-67-32478
N1 P1 1963	8F	TT-67-32561
N2 P49 1963	8F	TT-67-32561
N3 P97 1963	8F	TT-67-32561
N4 P145 1963	8F	TT-67-32478
N4 P145 1964	8F	TT-67-32357
N5 P193 1963	8F	TT-67-32478
N5 P193 1964	8F	TT-67-32357
N6 P241 1964	8F	TT-67-32357
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V26 N3 P149 1960	8F	TT-67-32285
TOHOKU METAL TECH. REV. (SIC) (JAPAN)		
V2 N1 P48 1965	11F	NCH-206 791
TRANSPLANTATSIYA ORGANOV I TKANEI, MOSCOW		
1966 566P	6E	TT-67-62270
TSENTRALNAYA AEROLOGICHESKAYA OBSERVATORIYA. TRUDY (USSR)		
N53 SEL PG 1964	4A	TT-67-62279
N62 P97 1965	4B	NCH-210 730
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N153 P64 1966	4A	NCH-210 736
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N36 P205 1964	11F	NCH-210 959
N42 P92 1965	13H	NCH-210 957
N42 132P 1965	11F	TT-66-31254
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V4 N3 P330 1962	6R	NCH-209 877
V6 N2 P196 1964	6P	TT-67-32569
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V11 N10 P1109 1966	7D	NCH-210 791
V8 N9 P975 1963	7A	NCH-210 890
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N10 P159 1965	8G	NCH-210 949
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V9 P33 1964	14E	TT-67-62253
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V58 N2 P221 1964	6A	TT-67-32385
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V8 N1 P1 1959	7D	NCH-210 596
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V1 N6 P391 1965	11F	NCH-210 845
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HB-7155	13M	NCM-211 020
HB-7157	13M	NCM-211 009
HB-7159	11F	NCM-211 035
HB-7181	18I	NCM-211 016
HB-7186	13M	NCM-210 996
HB-7188	11F	NCM-211 015
HB-7189	11F	NCM-211 028
HB-7194	20B	NCM-211 012
HB-7195	13M	NCM-211 001
HB-7202	11F	NCM-211 000
HB-7213	11F	NCM-210 011
HB-7221	11F	NCM-210 989
HB-7222	11H	NCM-211 021
HB-7223	13M	NCM-210 992
HB-7224	11H	NCM-210 991
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INC-TRANS-67-60	11F	NCM-210 956
INC-TRANS-67/80	11F	NCM-210 950
INC-TRANS-67/36	11F	NCM-210 951
INC-TRANS-67/37	13M	NCM-210 952
INC-TRANS-67/38	11F	NCM-210 953
INC-TRANS-67/39	13M	NCM-210 954
INC-TRANS-67/40	11F	NCM-210 955
INC-TRANS-67/59	13M	NCM-210 957
INC-TRANS-67/64	13M	NCM-210 958
INC-TRANS-67/79	11F	NCM-210 959
INC-TRANS-67/80	13M	NCM-210 960
INC-TRANS-67/81	11F	NCM-210 961
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NCH-210 854	11E	NCH-210 854
NCH-210 855	11G	NCH-210 855
NCH-210 856	6G	NCH-210 856
NCH-210 857	7L	NCH-210 857
NCH-210 858	7L	NCH-210 858
NCH-210 859	7D	NCH-210 859
NCH-210 860	7D	NCH-210 860
NCH-210 861	11G	NCH-210 861
NCH-210 862	7D	NCH-210 862
NCH-210 864	11G	NCH-210 864
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NCH-210 866	11F	NCH-210 866
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NCH-210 868	7D	NCH-210 868
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NCH-210 872	7D	NCH-210 872
NCH-210 873	6A	NCH-210 873
NCH-210 874	7L	NCH-210 874
NCH-210 875	7A	NCH-210 875
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NCH-210 878	7A	NCH-210 878
NCH-210 881	11E	NCH-210 881
NCH-210 882	14E	NCH-210 882
NCH-210 883	11I	NCH-210 883
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NCH-210 885	7A	NCH-210 885
NCH-210 886	7E	NCH-210 886
NCH-210 887	20L	NCH-210 887
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NCH-210 889	7D	NCH-210 889
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NCH-210 897	11G	NCH-210 897
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NCH-210 899	11G	NCH-210 899
NCH-210 900	11E	NCH-210 900
NCH-210 901	7D	NCH-210 901
NCH-210 902	7D	NCH-210 902
NCH-210 904	7C	NCH-210 904

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NCH-210 905	20B	NCH-210 905
NCH-210 906	7D	NCH-210 906
NCH-210 907	7C	NCH-210 907
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NCH-210 909	11E	NCH-210 909
NCH-210 910	7D	NCH-210 910
NCH-210 911	7D	NCH-210 911
NCH-210 912	7D	NCH-210 912
NCH-210 913	11E	NCH-210 913
NCH-210 916	7C	NCH-210 916
NCH-210 917	11E	NCH-210 917
NCH-210 918	11E	NCH-210 918
NCH-210 919	11E	NCH-210 919
NCH-210 920	11E	NCH-210 920
NCH-210 921	11E	NCH-210 921
NCH-210 922	11E	NCH-210 922
NCH-210 923	7A	NCH-210 923
	11E	NCH-210 923
NCH-210 924	11E	NCH-210 924
NCH-210 925	11E	NCH-210 925
NCH-210 926	11E	NCH-210 926
NCH-210 927	11E	NCH-210 927
NCH-210 928	11I	NCH-210 928
NCH-210 929	11E	NCH-210 929
NCH-210 930	11E	NCH-210 930
NCH-210 931	11E	NCH-210 931
NCH-210 932	11E	NCH-210 932
NCH-210 933	11E	NCH-210 933
NCH-210 934	11E	NCH-210 934
NCH-210 935	11E	NCH-210 935
NCH-210 936	11E	NCH-210 936
NCH-210 937	11E	NCH-210 937
NCH-210 938	19L	NCH-210 938
NCH-210 939	13L	NCH-210 939
NCH-210 941	13L	NCH-210 941
NCH-210 942	13L	NCH-210 942
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NCH-210 947	20I	NCH-210 947
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NCH-210 950	11F	NCH-210 950
NCH-210 951	11F	NCH-210 951
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NCH-210 996	13M	NCH-210 996
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NCH-211 002	11F	NCH-211 002
NCH-211 004	13M	NCH-211 004
NCH-211 005	11F	NCH-211 005
NCH-211 009	13M	NCH-211 009
NCH-211 010	13M	NCH-211 010
NCH-211 012	20B	NCH-211 012
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NCH-211 014	11F	NCH-211 014
NCH-211 015	11F	NCH-211 015
NCH-211 016	18I	NCH-211 016
NCH-211 020	13M	NCH-211 020
NCH-211 021	11M	NCH-211 021
NCH-211 022	11F	NCH-211 022
NCH-211 024	13M	NCH-211 024
NCH-211 028	11F	NCH-211 028
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NCH-211 035	11F	NCH-211 035
NCH-211 036	11F	NCH-211 036
NCH-211 037	13I	NCH-211 037
NCH-211 038	13M	NCH-211 038
NCH-211 039	13M	NCH-211 039
NCH-211 040	13M	NCH-211 040
NCH-211 041	13M	NCH-211 041
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NCH-211 046	13M	NCH-211 046
NCH-211 047	8G	NCH-211 047
NCH-211 048	13M	NCH-211 048
NCH-211 049	13M	NCH-211 049
NCH-211 050	7D	NCH-211 050
NCH-211 051	13M	NCH-211 051
NCH-211 052	13M	NCH-211 052
NCH-211 053	13I	NCH-211 053
NCH-211 054	11G	NCH-211 054

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NCH-211 055	13M	NCH-211 055
NCH-211 056	13M	NCH-211 056
NCH-211 057	11F	NCH-211 057
NCH-211 058	13M	NCH-211 058
NCH-211 059	13M	NCH-211 059
NCH-211 061	13I	NCH-211 061
NCH-211 062	8G	NCH-211 062
NCH-211 063	13M	NCH-211 063
NCH-211 064	13M	NCH-211 064
NCH-211 065	13M	NCH-211 065
NCH-211 066	13M	NCH-211 066
NCH-211 067	11F	NCH-211 067
NCH-211 069	13M	NCH-211 069
NCH-211 073	11F	NCH-211 073
NCH-211 074	11F	NCH-211 074
NCH-211 075	11F	NCH-211 075
NCH-211 076	11B	NCH-211 076
NCH-211 077	11F	NCH-211 077
NCH-211 079	11F	NCH-211 079
NCH-211 081	11F	NCH-211 081
NCH-211 212	4B	NCH-211 212
NCH-211 213	4B	NCH-211 213
NCH-211 214	4B	NCH-211 214
NCH-211 215	4B	NCH-211 215
NCH-211 220	4A	NCH-211 220
NCH-211 224	7D	NCH-211 224
NCH-211 274	7D	NCH-211 274
NCH-211 277	7D	NCH-211 277
NCH-211 282	7D	NCH-211 282
NCH-211 283	7D	NCH-211 283
NCH-211 291	7D	NCH-211 291
NCH-211 300	7D	NCH-211 300
NCH-211 302	7C	NCH-211 302
NCH-211 303	7D	NCH-211 303
NCH-211 503	20L	NCH-211 503
NCH-211 504	11E	NCH-211 504
NIH-5-29-67	6E	TT-67-62199
NIH-6-10-67	6E	TT-67-62211
NIH-6-13-67	6E	TT-67-62207
NIH-6-14-67	6M	TT-67-62190
NIH-6-18-67	6E	TT-67-62256
NIH-6-20-67	6C	TT-67-62189
NIH-6-21-67	6C	TT-67-62261
NIH-6-23-67	6E	TT-67-62263
NIH-6-25-67	6D	TT-67-62259
NIH-6-26-67	6E	TT-67-62258
NIH-6-27-67	6E	TT-67-62257
NIH-6-28-67	6A	TT-67-62372
NIH-6-3-67	6C	TT-67-62184
NIH-6-30-67	6A	TT-67-62373
NIH-6-31-67	6P	TT-67-62255
NIH-6-32-67	6E	TT-67-62374
NIH-6-33-67	6D	TT-67-62254
NIH-6-35-67	6D	TT-67-62378
NIH-6-36-67	6E	TT-67-62260
NIH-6-37-67	6E	TT-67-62368
NIH-6-38-67	6E	TT-67-62348
NIH-6-40-67	6D	TT-67-62376
NIH-6-41-67	6E	TT-67-62349
NIH-7-1-67	6E	TT-67-62371
NIH-7-3-67	6D	TT-67-62370
NIH-7-4-67	6A	TT-67-62365
NIH-7-5-67	6E	TT-67-62366
NIH-7-6-67	6E	TT-67-62367
NLL-M-5979	18H	NCH-209 636
NLL-M-7010	4B	NCH-210 691
NLL-M-7034	4A	NCH-211 220
NMS-TRANS-1032	6E	TT-67-62332
NMS-TRANS-1034	6M	TT-67-62317
NMS-TRANS-1035	6T	TT-67-62316
NMS-TRANS-1036	6E	TT-67-62313
NMS-TRANS-1037	6E	TT-67-62314
NMS-TRANS-1038	6E	TT-67-62315
NMS-TRANS-1042	6E	TT-67-62325
NMS-TRANS-1071	7C	TT-67-62381
NMS-TRANS-1073	6A	TT-67-62330
NMS-TRANS-1074	6A	TT-67-62329
NMS-TRANS-1075	6A	TT-67-62328
NMS-TRANS-1076	6N	TT-67-62327
NMS-TRANS-1077	6A	TT-67-62309
NMS-TRANS-1079	6P	TT-67-62307
NMS-TRANS-1080	6M	TT-67-62308
NMS-TRANS-1081	6D	TT-67-62311
NMS-TRANS-1083	6E	TT-67-62310
NMS-TRANS-1084	6D	TT-67-62312
NMS-TRANS-1090	6E	TT-67-62306
NMS-TRANS-1092	6E	TT-67-62305
NMS-TRANS-1097	6P	TT-67-62304
NMS-TRANS-1103	6E	TT-67-62302
NMS-TRANS-1107	6M	TT-67-62301
NMS-TRANS-1108	6M	TT-67-62298
NMS-TRANS-1109	6E	TT-67-62300
NMS-TRANS-1114	6J	TT-67-62299
NMS-TRANS-2021	6E	TT-67-62245
NMS-TRANS-2028	6R	TT-67-62269
NMS-TRANS-2031	6E	TT-67-62270
NOO-TRANS-292	8L	TT-67-62296
NOO-TRANS-326	8H	TT-67-62297
PUED-TRANS-2380	9E	NCH-210 715
POED-TRANS-2402	17B	NCH-210 714

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MAG-LIB-TRANS-1173	1A	TI-67-62393
MAPKA-1391	11J	NCH-210 726
MAPKA-1394	7D	NCH-210 724
MAPKA-1399	11J	NCH-210 722
MAPKA-1402	7D	NCH-210 721
MAPKA-1403	111	NCH-210 720
MAPKA-1404	7D	NCH-210 719
MAPKA-1406	111	NCH-210 718
MIS-3463	6K	NCH-209 877
MIS-3494	6E	NCH-209 885
MIS-3496	13B	NCH-209 308
MIS-3580	8G	NCH-209 889
MIS-3629	6H	NCH-209 903
MIS-3670	6H	NCH-207 846
MIS-3700	13A	NCH-202 621
MIS-3831	17J	NCH-209 980
MIS-3889	13A	NCH-210 006
MIS-4025	6E	NCH-209 757
SPCSI-ALL(II-67-51362)	7B	TI-67-51362
SPCSI-AUK(II-66-51096)	2F	TI-66-51096
SPCSI-AUK(II-67-51262)	8B	TI-67-51262
SPCSI-COMM(II-66-51033/4)	6I	TI-66-51033
SPCSI-COMM(II-66-51152)	19G	TI-66-51152
SPCSI-MEM-NLM(II-66-59006/7)	6E	TI-66-59006
SMRC-TRANS-3317	13L	NCH-210 729
SMRC-TRANS-3322	13L	NCH-210 939
SMRC-TRANS-3324	13L	NCH-210 941
SMRC-TRANS-3326	13L	NCH-210 942
SMRC-TRANS-3327	13L	NCH-210 987
SMRC-TRANS-3407	13L	NCH-210 938
SMRC-TRANS-3410	13L	NCH-210 731
TC-2930	6L	NCH-207 582
TC-3595	9A	NCH-210 122
TC-33480	7D	NCH-210 124
TC-3601	7C	NCH-210 858
TC-3605	20B	NCH-210 894
TC-3611	14E	NCH-210 148
TC-3629	7A	NCH-210 896
TC-3633	11D	NCH-210 897
TC-3657	7D	NCH-210 859
TC-3706	7D	NCH-210 860
TC-3709	11F	NCH-210 898
TC-3711	11G	NCH-210 861
TC-3716	11G	NCH-210 899
TC-3718	7D	NCH-210 772
TC-3721	7A	NCH-210 773
TC-3729	7B	NCH-210 215
TC-3731	11E	NCH-210 900
TC-3735	7D	NCH-210 774
TC-3736	7D	NCH-210 901
TC-3739	7D	NCH-210 902
TC-3740	7D	NCH-210 775
TC-3743	7D	NCH-210 862
TC-3744	7C	NCH-210 904
TC-3763	11G	NCH-210 864
TC-3768	20B	NCH-210 905
TC-3777	7D	NCH-210 865
TC-3783	11F	NCH-210 866
TC-3789	7D	NCH-210 906
TC-3790	7D	NCH-210 867
TC-3791	7D	NCH-210 868
TC-3792	7D	NCH-210 771
TC-3793	7D	NCH-210 869
TC-3794	111	NCH-210 870
TC-3795	11D	NCH-210 871
TC-3796	7D	NCH-210 872
TC-3803	6A	NCH-210 873
TC-3810	7C	NCH-210 907
TC-3819	7A	NCH-210 908
TC-3823	11E	NCH-210 909
TC-3824	7D	NCH-210 910
TC-3827	7D	NCH-210 911
TC-3828	7C	NCH-210 874
TC-3829	7A	NCH-210 875
TC-3830	7D	NCH-210 912
TC-3834	11E	NCH-210 913
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TC-3839	111	NCH-210 877
TC-3840	7A	NCH-210 778
TC-3843	7A	NCH-210 878
TC-3852	7C	NCH-210 916
TC-3855	11E	NCH-210 881
TC-3856	11E	NCH-210 781
TC-3857	14E	NCH-210 882
TC-3858	11E	NCH-210 917
TC-3859	111	NCH-210 883
TC-3860	112	NCH-210 782
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TC-3865	11E	NCH-210 919
TC-3866	6I	NCH-210 783
TC-3870	111	NCH-210 784
TC-3871	7A	NCH-210 885
TC-3873	7E	NCH-210 886
TC-3874	20L	NCH-211 503
TC-3875A	11E	NCH-210 887
TC-3875B	11E	NCH-210 888
TC-3894	7B	NCH-210 785
TC-3895	111	NCH-210 786
TC-3896	7D	NCH-210 889
TC-3898	11E	NCH-210 920
TC-3899	11E	NCH-210 921
TC-3900	11E	NCH-210 922
TC-3901	7A	NCH-210 787
TC-3907	7A	NCH-210 890
TC-3908	7D	NCH-210 791
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TC-3913	7C	NCH-210 793
TC-3919	7D	NCH-210 794
TC-3924	7C	NCH-210 795
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TC-3927	111	NCH-210 798
TC-3928	7D	NCH-210 799
TC-3929	7D	NCH-210 800
TC-3930	7D	NCH-210 801
TC-3933	11E	NCH-210 803
TC-3935	11E	NCH-210 804
TC-3936	7A	NCH-210 923
TC-3937	7A	NCH-210 805
TC-3938A	11E	NCH-210 806
TC-3938B	11E	NCH-210 807
TC-3939	7D	NCH-210 808
TC-3940	111	NCH-210 809
TC-3942	7A	NCH-210 810
TC-3949	7C	NCH-210 811
TC-3952	11E	NCH-210 892
TC-3956	11J	NCH-210 843
TC-3958	6A	NCH-210 814
TC-3960	11G	NCH-210 824
TC-3967	7B	NCH-210 823
TC-3968	14B	NCH-210 822
TC-3969	14B	NCH-210 821
TC-3970	14B	NCH-210 820
TC-3971	11E	NCH-211 504
TC-3972	11E	NCH-210 924
TC-3973	13H	NCH-210 819
TC-3974	7C	NCH-210 818
TC-3975	7C	NCH-210 817
TC-3978	20F	NCH-210 816
TC-3980	11E	NCH-210 925
TC-3986	111	NCH-210 815
TC-3988	11F	NCH-210 825
TC-3991	7D	NCH-210 826
TC-3992	7D	NCH-210 827
TC-4004	6I	NCH-210 828
TC-4005	11E	NCH-210 926
TC-4006	11E	NCH-210 829
TC-4010	14B	NCH-210 830
TC-4014	11K	NCH-210 831
TC-4017	11E	NCH-210 927
TC-4018	111	NCH-210 928
TC-4019	11E	NCH-210 832
TC-4020	7C	NCH-210 833
TC-4022	7D	NCH-210 834
TC-4023	7C	NCH-210 835
TC-4026	7B	NCH-210 837
TC-4027	7D	NCH-210 838
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TC-4053	11E	NCH-210 930
TC-4058	11F	NCH-210 841
TC-4062	6M	NCH-210 842
TC-4063	6J	NCH-210 843
TC-4064	111	NCH-210 844
TC-4065	11F	NCH-210 845
TC-4067	13H	NCH-210 846
TC-4070	13H	NCH-210 847
TC-4076	7C	NCH-210 849
TC-4078	11G	NCH-210 850
TC-4086	14B	NCH-210 851
TC-4087	11E	NCH-210 932
TC-4088	11E	NCH-210 852
TC-4095	111	NCH-210 933
TC-4106	11E	NCH-210 934
TC-4107	11E	NCH-210 935
TC-4108	11E	NCH-210 936
TC-4109	11E	NCH-210 937
TC-4130	11E	NCH-210 931
TC-4137	7D	NCH-210 853
TC-4172	111	NCH-210 854
TC-4213	7C	NCH-210 857
TC-4231	8G	NCH-210 856
TC-4246	11G	NCH-210 855
TG-230-T520	1A	TI-67-62394
TIL/T-3648	6S	NCH-208 611
TK-EL00-5	9B	TI-67-62166
TRANS-381(M)	4D	NCH-209 472
TRANS-441(M)	4D	NCH-211 212
	4D	NCH-211 213
	4D	NCH-211 214
	4D	NCH-211 215
TRANS-467(M)	4A	NCH-210 736
TRANS-469(M)	4D	NCH-210 735
TRANS-505(M)	4A	NCH-210 734
TRANS-522(M)	4D	NCH-210 730
TRANS-524(M)	4D	NCH-210 733
TRL-TRANS-1135	20I	NCH-210 947
TT-61-11147-160	3A	TI-61-11147
TT-61-11147-161	3A	TI-61-11147
TT-66-31254	11F	TI-66-31254
TT-66-51033/4	6I	TI-66-51033
TT-66-51098	2F	TI-66-51098
TT-66-51152	19G	TI-66-51152
TT-66-59006/7	6E	TI-66-59006
TT-66-62561	20K	TI-66-62561
TT-66-62567	20K	TI-66-62567
TT-67-21966	6A	TI-67-21966
TT-67-21971	7C	TI-67-21971
TT-67-21980	7D	TI-67-21980
TT-67-22134	13H	TI-67-22134
TT-67-22141	13H	TI-67-22141
TT-67-22148	13H	TI-67-22148
TT-67-22338	7D	TI-67-22338
TT-67-22362	7D	TI-67-22362
TT-67-22384	8G	TI-67-22384
TT-67-22385	8G	TI-67-22385
TT-67-22386	7D	TI-67-22386
TT-67-22520	7A	TI-67-22520
TT-67-22730	20A	TI-67-22730
TT-67-23459	8G	TI-67-23459
TT-67-23460	8I	TI-67-23460
TT-67-23536	6C	TI-67-23536
TT-67-23540	9F	TI-67-23540
TT-67-23541	4A	TI-67-23541
TT-67-23542	9F	TI-67-23542
TT-67-32173	11F	TI-67-32173
TT-67-32271	5D	TI-67-32271
TT-67-32281	5I	TI-67-32281
TT-67-32282	8G	TI-67-32282
TT-67-32285	8F	TI-67-32285
TT-67-32286	5D	TI-67-32286
TT-67-32288	5K	TI-67-32288
TT-67-32289	6D	TI-67-32289
TT-67-32290	15G	TI-67-32290
TT-67-32291	6E	TI-67-32291
TT-67-32305	15G	TI-67-32305
TT-67-32315	13J	TI-67-32315
TT-67-32317	2B	TI-67-32317
TT-67-32318	2A	TI-67-32318
TT-67-32319	5D	TI-67-32319
TT-67-32320	5C	TI-67-32320
TT-67-32326	5D	TI-67-32326
TT-67-32335	13M	TI-67-32335
TT-67-32337	13H	TI-67-32337
TT-67-32338	5D	TI-67-32338
TT-67-32339	5D	TI-67-32339
TT-67-32340	6E	TI-67-32340
TT-67-32341	5K	TI-67-32341
TT-67-32342	5A	TI-67-32342
TT-67-32343	2D	TI-67-32343
TT-67-32344	15	TI-67-32344
TT-67-32345	13C	TI-67-32345
TT-67-32349	6	TI-67-32349
TT-67-32350	2B	TI-67-32350
TT-67-32351	13M	TI-67-32351
TT-67-32352	5C	TI-67-32352
TT-67-32353	15G	TI-67-32353
TT-67-32356	8G	TI-67-32356
TT-67-32357	8F	TI-67-32357
TT-67-32358	2B	TI-67-32358
TT-67-32359	5C	TI-67-32359
TT-67-32360	5I	TI-67-32360
TT-67-32361	5D	TI-67-32361
TT-67-32362	5D	TI-67-32362
TT-67-32363	5C	TI-67-32363
TT-67-32364	6A	TI-67-32364
TT-67-32365	9B	TI-67-32365
TT-67-32366	13I	TI-67-32366
TT-67-32367	5D	TI-67-32367
TT-67-32368	5I	TI-67-32368
TT-67-32370	2D	TI-67-32370
TT-67-32371	2E	TI-67-32371
TT-67-32372	5D	TI-67-32372
TT-67-32373	5D	TI-67-32373
TT-67-32374	5B	TI-67-32374
TT-67-32375	5D	TI-67-32375
TT-67-32376	5C	TI-67-32376
TT-67-32377	13C	TI-67-32377
TT-67-32378	5D	TI-67-32378
TT-67-32379	5A	TI-67-32379
TT-67-32380	2B	TI-67-32380
TT-67-32381	7A	TI-67-32381
TT-67-32382	5D	TI-67-32382
TT-67-32383	6A	TI-67-32383
TT-67-32384	6A	TI-67-32384
TT-67-32385	6A	TI-67-32385
TT-67-32386	6A	TI-67-32386
TT-67-32387	6P	TI-67-32387
TT-67-32388	5C	TI-67-32388
TT-67-32389	6C	TI-67-32389
TT-67-32390	7	TI-67-32390
TT-67-32391	5D	TI-67-32391
TT-67-32392	5D	TI-67-32392
TT-67-32393	6C	TI-67-32393
TT-67-32394	5B	TI-67-32394
TT-67-32395	2D	TI-67-32395
TT-67-32396	5D	TI-67-32396

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
TT-67-32397	5D	TT-67-32397
TT-67-32398	5K	TT-67-32398
TT-67-32399	13H	TT-67-32399
TT-67-32400	6L	TT-67-32400
TT-67-32401	4D	TT-67-32401
TT-67-32402	6L	TT-67-32402
TT-67-32403	5D	TT-67-32403
TT-67-32404	5I	TT-67-32404
TT-67-32405	6E	TT-67-32405
TT-67-32406	5B	TT-67-32406
TT-67-32407	5L	TT-67-32407
TT-67-32408	6E	TT-67-32408
TT-67-32409	15L	TT-67-32409
TT-67-32410	5L	TT-67-32410
TT-67-32412	5L	TT-67-32412
TT-67-32413	5D	TT-67-32413
TT-67-32414	6D	TT-67-32414
TT-67-32415	13I	TT-67-32415
TT-67-32416	2D	TT-67-32416
TT-67-32417	9F	TT-67-32417
TT-67-32418	9B	TT-67-32418
TT-67-32419	5L	TT-67-32419
TT-67-32420	6E	TT-67-32420
TT-67-32421	8A	TT-67-32421
TT-67-32422	8M	TT-67-32422
TT-67-32423	6	TT-67-32423
TT-67-32424	7A	TT-67-32424
TT-67-32425	5D	TT-67-32425
TT-67-32426	2B	TT-67-32426
TT-67-32427	5D	TT-67-32427
TT-67-32428	5L	TT-67-32428
TT-67-32429	6D	TT-67-32429
TT-67-32430	5D	TT-67-32430
TT-67-32431	8A	TT-67-32431
TT-67-32432	5L	TT-67-32432
TT-67-32433	5D	TT-67-32433
TT-67-32434	5J	TT-67-32434
TT-67-32435	13F	TT-67-32435
TT-67-32436	5D	TT-67-32436
TT-67-32437	5A	TT-67-32437
TT-67-32438	5C	TT-67-32438
TT-67-32439	5D	TT-67-32439
TT-67-32440	5D	TT-67-32440
TT-67-32441	6C	TT-67-32441
TT-67-32442	5D	TT-67-32442
TT-67-32443	5L	TT-67-32443
TT-67-32444	7D	TT-67-32444
TT-67-32445	2B	TT-67-32445
TT-67-32446	5D	TT-67-32446
TT-67-32447	5D	TT-67-32447
TT-67-32448	10F	TT-67-32448
TT-67-32449	11M	TT-67-32449
TT-67-32450	5I	TT-67-32450
TT-67-32451	5L	TT-67-32451
TT-67-32452	5L	TT-67-32452
TT-67-32453	5L	TT-67-32453
TT-67-32454	6L	TT-67-32454
TT-67-32455	17B	TT-67-32455
TT-67-32456	5B	TT-67-32456
TT-67-32457	5K	TT-67-32457
TT-67-32458	5B	TT-67-32458
TT-67-32459	5B	TT-67-32459
TT-67-32460	5I	TT-67-32460
TT-67-32461	13J	TT-67-32461
TT-67-32462	10A	TT-67-32462
TT-67-32463	5D	TT-67-32463
TT-67-32464	14B	TT-67-32464
TT-67-32465	6I	TT-67-32465
TT-67-32466	5D	TT-67-32466
TT-67-32467	5J	TT-67-32467
TT-67-32468	7	TT-67-32468
TT-67-32469	8A	TT-67-32469
TT-67-32470	6A	TT-67-32470
TT-67-32471	5L	TT-67-32471
TT-67-32472	2D	TT-67-32472
TT-67-32473	5L	TT-67-32473
TT-67-32474	5A	TT-67-32474
TT-67-32475	5I	TT-67-32475
TT-67-32476	5D	TT-67-32476
TT-67-32477	6D	TT-67-32477
TT-67-32478	8F	TT-67-32478
TT-67-32479	5D	TT-67-32479
TT-67-32480	5D	TT-67-32480
TT-67-32481	1B	TT-67-32481
TT-67-32482	4B	TT-67-32482
TT-67-32483	4A	TT-67-32483
TT-67-32484	5A	TT-67-32484
TT-67-32485	6A	TT-67-32485
TT-67-32486	8A	TT-67-32486
TT-67-32487	2B	TT-67-32487
TT-67-32488	5C	TT-67-32488
TT-67-32489	5D	TT-67-32489
TT-67-32490	13H	TT-67-32490
TT-67-32491	5D	TT-67-32491
TT-67-32492	5J	TT-67-32492
TT-67-32493	5K	TT-67-32493
TT-67-32494	5D	TT-67-32494
TT-67-32495	5K	TT-67-32495
TT-67-32496	13F	TT-67-32496
TT-67-32497	2F	TT-67-32497

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
TT-67-32498	7	TT-67-32498
TT-67-32499	13I	TT-67-32499
TT-67-32500	5I	TT-67-32500
TT-67-32501	5D	TT-67-32501
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TT-67-32503	5D	TT-67-32503
TT-67-32504	5L	TT-67-32504
TT-67-32505	13M	TT-67-32505
TT-67-32506	5I	TT-67-32506
TT-67-32507	5B	TT-67-32507
TT-67-32508	5D	TT-67-32508
TT-67-32509	13J	TT-67-32509
TT-67-32510	2D	TT-67-32510
TT-67-32511	9D	TT-67-32511
TT-67-32512	5A	TT-67-32512
TT-67-32513	15G	TT-67-32513
TT-67-32514	5L	TT-67-32514
TT-67-32515	5D	TT-67-32515
TT-67-32516	5L	TT-67-32516
TT-67-32517	5D	TT-67-32517
TT-67-32518	11	TT-67-32518
TT-67-32519	5D	TT-67-32519
TT-67-32520	5D	TT-67-32520
TT-67-32521	5D	TT-67-32521
TT-67-32522	2E	TT-67-32522
TT-67-32523	6E	TT-67-32523
TT-67-32524	5D	TT-67-32524
TT-67-32525	5D	TT-67-32525
TT-67-32526	5B	TT-67-32526
TT-67-32527	5B	TT-67-32527
TT-67-32528	5D	TT-67-32528
TT-67-32529	5B	TT-67-32529
TT-67-32530	5C	TT-67-32530
TT-67-32531	5D	TT-67-32531
TT-67-32532	6F	TT-67-32532
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TT-67-32535	6D	TT-67-32535
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TT-67-32538	5L	TT-67-32538
TT-67-32539	5A	TT-67-32539
TT-67-32540	2B	TT-67-32540
TT-67-32541	5C	TT-67-32541
TT-67-32542	2D	TT-67-32542
TT-67-32543	21D	TT-67-32543
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TT-67-32546	2B	TT-67-32546
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TT-67-32548	5L	TT-67-32548
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TT-67-32550	13I	TT-67-32550
TT-67-32551	6E	TT-67-32551
TT-67-32552	7	TT-67-32552
TT-67-32553	8D	TT-67-32553
TT-67-32554	13I	TT-67-32554
TT-67-32555	5A	TT-67-32555
TT-67-32556	20C	TT-67-32556
TT-67-32557	5L	TT-67-32557
TT-67-32558	5B	TT-67-32558
TT-67-32559	5C	TT-67-32559
TT-67-32560	2D	TT-67-32560
TT-67-32561	8F	TT-67-32561
TT-67-32562	2C	TT-67-32562
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TT-67-32564	2A	TT-67-32564
TT-67-32565	5D	TT-67-32565
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TT-67-32568	6P	TT-67-32568
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TT-67-32570	10D	TT-67-32570
TT-67-32571	8E	TT-67-32571
TT-67-32572	5D	TT-67-32572
TT-67-32573	5K	TT-67-32573
TT-67-32574	2B	TT-67-32574
TT-67-32575	13F	TT-67-32575
TT-67-32576	5L	TT-67-32576
TT-67-32577	6L	TT-67-32577
TT-67-32578	20D	TT-67-32578
TT-67-32579	11E	TT-67-32579
TT-67-32580	5K	TT-67-32580
TT-67-32581	5I	TT-67-32581
TT-67-32582	5C	TT-67-32582
TT-67-32583	5D	TT-67-32583
TT-67-32584	6E	TT-67-32584
TT-67-32585	5L	TT-67-32585
TT-67-32586	17D	TT-67-32586
TT-67-32587	15L	TT-67-32587
TT-67-32588	13I	TT-67-32588
TT-67-32589	5D	TT-67-32589
TT-67-32590	5K	TT-67-32590
TT-67-32591	2E	TT-67-32591
TT-67-32592	5D	TT-67-32592
TT-67-32593	5D	TT-67-32593
TT-67-32594	6E	TT-67-32594
TT-67-32601	5D	TT-67-32601
TT-67-32602	2B	TT-67-32602
TT-67-32603	13C	TT-67-32603

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
TT-67-32604	5C	TT-67-32604
TT-67-32605	2B	TT-67-32605
TT-67-32606	5C	TT-67-32606
TT-67-32610	5D	TT-67-32610
TT-67-32615	5A	TT-67-32615
TT-67-32616	5I	TT-67-32616
TT-67-32629	5L	TT-67-32629
TT-67-32630	11J	TT-67-32630
TT-67-32632	5C	TT-67-32632
TT-67-32635	5C	TT-67-32635
TT-67-32636	5I	TT-67-32636
TT-67-32641	13F	TT-67-32641
TT-67-32643	15	TT-67-32643
TT-67-32645	5C	TT-67-32645
TT-67-32647	15G	TT-67-32647
TT-67-32654	2D	TT-67-32654
TT-67-32655	6	TT-67-32655
TT-67-32661	5C	TT-67-32661
TT-67-32670	7	TT-67-32670
TT-67-32672	5I	TT-67-32672
TT-67-51282	8B	TT-67-51282
TT-67-51382	7B	TT-67-51382
TT-67-60091	20D	TT-67-60091
TT-67-60659	6J	TT-67-60659
TT-67-61645	20H	TT-67-61645
TT-67-62166	9B	TT-67-62166
TT-67-62184	6C	TT-67-62184
TT-67-62189	6C	TT-67-62189
TT-67-62190	6M	TT-67-62190
TT-67-62199	6E	TT-67-62199
TT-67-62207	6E	TT-67-62207
TT-67-62211	6E	TT-67-62211
TT-67-62216	6C	TT-67-62216
TT-67-62225	8C	TT-67-62225
TT-67-62229	6C	TT-67-62229
TT-67-62230	6C	TT-67-62230
TT-67-62235	19D	TT-67-62235
TT-67-62240	9B	TT-67-62240
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TT-67-62245	6E	TT-67-62245
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TT-67-62250	8G	TT-67-62250
TT-67-62251	8G	TT-67-62251
TT-67-62252	8G	TT-67-62252
TT-67-62253	14E	TT-67-62253
TT-67-62254	6D	TT-67-62254
TT-67-62255	6P	TT-67-62255
TT-67-62256	6E	TT-67-62256
TT-67-62257	6E	TT-67-62257
TT-67-62258	6E	TT-67-62258
TT-67-62259	8D	TT-67-62259
TT-67-62260	6E	TT-67-62260
TT-67-62261	6C	TT-67-62261
TT-67-62263	6E	TT-67-62263
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TT-67-62272	20A	TT-67-62272
TT-67-62273	13A	TT-67-62273
TT-67-62274	11G	TT-67-62274
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TT-67-62285	5G	TT-67-62285
TT-67-62286	11F	TT-67-62286
TT-67-62287	1A	TT-67-62287
TT-67-62288	13H	TT-67-62288
TT-67-62290	9D	TT-67-62290
TT-67-62291	20H	TT-67-62291
TT-67-62292	19A	TT-67-62292
TT-67-62293	9A	TT-67-62293
TT-67-62294	5J	TT-67-62294
TT-67-62295	15G	TT-67-62295
TT-67-62296	8L	TT-67-62296
TT-67-62297	8H	TT-67-62297
TT-67-62298	6M	TT-67-62298
TT-67-62299	6J	TT-67-62299
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TT-67-62305	6E	TT-67-62305
TT-67-62306	6E	TT-67-62306
TT-67-62307	6P	TT-67-62307
TT-67-62308	6M	TT-67-62308
TT-67-62309	6A	TT-67-62309
TT-67-62310	6E	TT-67-62310
TT-67-62311	6D	TT-67-62311
TT-67-62312	6D	TT-67-62312
TT-67-62313	6E	TT-67-62313
TT-67-62314	6E	TT-67-62314
TT-67-62315	6E	TT-67-62315
TT-67-62316	6T	TT-67-62316

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
TI-67-62317	6N	TI-67-62317
TI-67-62318	14B	TI-67-62318
TI-67-62319	8E	TI-67-62319
TI-67-62320	8E	TI-67-62320
TI-67-62321	6L	TI-67-62321
TI-67-62325	6E	TI-67-62325
TI-67-62327	6N	TI-67-62327
TI-67-62328	6A	TI-67-62328
TI-67-62329	6A	TI-67-62329
TI-67-62330	6A	TI-67-62330
TI-67-62331	7L	TI-67-62331
TI-67-62332	6E	TI-67-62332
TI-67-62334	8E	TI-67-62334
TI-67-62335	8E	TI-67-62335
TI-67-62336	8E	TI-67-62336
TI-67-62337	8B	TI-67-62337
TI-67-62338	8E	TI-67-62338
TI-67-62339	8G	TI-67-62339
TI-67-62343	8E	TI-67-62343

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
TI-67-62348	8E	TI-67-62348
TI-67-62349	8E	TI-67-62349
TI-67-62350	1B	TI-67-62350
TI-67-62351	6S	TI-67-62351
TI-67-62353	20I	TI-67-62353
TI-67-62354	17G	TI-67-62354
TI-67-62355	17B	TI-67-62355
TI-67-62356	1A	TI-67-62356
TI-67-62357	9B	TI-67-62357
TI-67-62358	4A	TI-67-62358
TI-67-62359	20E	TI-67-62359
TI-67-62361	4B	TI-67-62361
TI-67-62363	21E	TI-67-62363
TI-67-62364	20R	TI-67-62364
TI-67-62365	8A	TI-67-62365
TI-67-62366	8E	TI-67-62366
TI-67-62367	6E	TI-67-62367
TI-67-62368	8E	TI-67-62368

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
TI-67-62370	8D	TI-67-62370
TI-67-62371	8E	TI-67-62371
TI-67-62372	6A	TI-67-62372
TI-67-62373	8A	TI-67-62373
TI-67-62374	8E	TI-67-62374
TI-67-62376	6D	TI-67-62376
TI-67-62378	6U	TI-67-62378
TI-67-62380	4B	TI-67-62380
TI-67-62388	8A	TI-67-62388
TI-67-62389	6L	TI-67-62389
TI-67-62390	11L	TI-67-62390
TI-67-62391	11L	TI-67-62391
TI-67-62393	1A	TI-67-62393
TI-67-62394	1A	TI-67-62394
TI-67-62463	8E	TI-67-62463
TI-67-62464	8E	TI-67-62464
TI-67-62465	6N	TI-67-62465
TI-67-62466	8G	TI-67-62466
TI-67-62467	8E	TI-67-62467

DIRECTORY OF SOURCES

Listed below are the symbols for sources from which translations may be purchased. Each entry in the Technical Translations indicates by the symbol the source from which the translation should be ordered, the cost of the translation (if known), and the number by which the translation may be ordered, if such a number exists. (See inside front cover "How to Order.") Additions or deletions will be shown at the end of the list. The entire list will be updated quarterly.

ACI
Australian Consolidated Industries
Technical Library
813 Dowling Street
Waterloo, New South Wales
Australia

AGI
American Geological Institute
1444 N Street, N. W.
Washington, D. C. 20005

AGS
American Geographical Society
Broadway at 156th Street
New York, New York 10032

AGU
American Geophysical Union
Suite 506, 1145 19th Street, N. W.
Washington, D. C. 20036

AIP
American Institute of Physics
335 East 45th Street
New York, New York 10017

AM
Acta Metallurgica
122 East 55th Street
New York, New York 10022

AMS
American Mathematical Society
P. O. Box 6248
Providence, Rhode Island 02904

API
Academic Press, Inc.
111 Fifth Avenue
New York, New York 10003

ATS
Associated Technical Services, Inc.
855 Bloomfield Avenue
Glen Ridge, New Jersey 07028

BBB
Bergbau Bücherei
Hubertstrasse 102
4300 Essen-Frillendorf
West Germany

BGIRA
British Glass Industry Research Association
Northumberland Road
Sheffield 10, England

BISI
British Iron and Steel Industry Translation Service
The Iron and Steel Institute
4, Grosvenor Gardens
London, S. W. 1, England

BRS
Building Research Station
Garston, England

BSRA
British Ship Research Association
Prince Consort House
27/29 Albert Embankment
London, S. E. 1, England

BWRA
British Welding Research Association
Abington Hall, Abington
Cambridge, England

C/CA
Cement and Concrete Association
52 Grosvenor Gardens
London, S. W. 1, England

CB see PLPC

CBT
Centre Belge de Traductions
Bibliotheque Royale
4 Boulevard de l'Empereur
Brussels, Belgium

CEGB
Central Electricity Generating Board
Grindall House
25 Newgate Street
London, E. C. 1, England

CEMBUREAU
The European Cement Association
2, Rue Saint Charles
Paris 15, France

CERILH
Centre d'Etudes et de Recherches de l'Industrie des Liants Hydrauliques
Paris, France

CFSTI
U. S. DEPARTMENT OF COMMERCE
Clearinghouse for Federal Scientific and Technical Information
Port Royal and Braddock Roads
Springfield, Virginia 22151
(Also available through Department of Commerce Field Offices)

CID
Centro de Informacion y Documentacion
Patronato Juan de la Cierva
Serrano 150, Apartado 743
Madrid 6, Spain

CNP
Comitato Nazionale per la Produttivita
Viale Regina Margherita, 83-D
Roma, Italy

CNRS
Centre National de la Recherche Scientifique
Centre de Documentation
15 Quai Anatole France
Paris 7, France

CSIR
Council for Scientific and Industrial Research
The Head
Information Division
P. O. Box 395
Pretoria, Republic of South Africa

CSIRO
Commonwealth Scientific and Industrial Research Organization
Information Service
314 Albert Street
East Melbourne C. 2, Victoria
Australia

CTRA
The Librarian
The Coal Tar Research Association
Oxford Road
Gomersal, Leeds, England

CTS (Chem)
Chemical Translating Service
2243 Greer Road
Palo Alto, California 94300

CTT
Columbia Technical Translations
5 Vermont Avenue
White Plains, New York 10606

DTC
Danish Translations Centre
c/o Library of the Danish Atomic Energy Commission
Riso, Roskilde, Denmark

ETC
European Translations Centre
Doelenstraat 101, Delft,
The Netherlands

ETHB
Eidgenossische Technische Hochschulbibliothek
Leonhardstrasse 33
Zurich, Switzerland

FASEB
Federation of American Societies for Experimental Biology
9650 Rockville Pike
Bethesda, Maryland 20014

FP
Faraday Press, Inc.
84 Fifth Avenue
New York, New York 10011

FRI
Fulmer Research Institute, Ltd.
Stoke Poges,
Buckinghamshire, England

FS
Direzione Generale
Azienda Autonoma dell Ferrovie dello Stato
Centro di Documentazione
Piazza della Croce Rossa
Roma, Italy

FT see FP

GB
Gordon and Breach
Publishers, Inc.
150 Fifth Avenue
New York, New York 10011

GPO
Superintendent of Documents
Government Printing Office
Washington, D. C. 20402

HB
Henry Brutcher
P. O. Box 157
Altadena, California 91001

HMSO
Her Majesty's Stationery Office
P. O. B. 569
London, S. E. 1, England

IAI
Institute for Asbestos Information
298 Rokeby Road
Subiaco, Western Australia
Australia

ICE
International Chemical Engineering
345 East 47th Street
New York, New York 10017

IEEE
Institute of Electrical and Electronics Engineers
275 Madison Avenue
New York, New York 10016

IICH
International Information Clearing House
615 Linwood Drive
Midland, Michigan 48642

ISA
Instrument Society of America
530 William Penn Place
Pittsburgh, Pennsylvania 15219

JLRD
John Laing Research and Development Ltd.
Hertfordshire, England

JW
J. Woroncow
5230 Clairemount Mesa Boulevard
San Diego, California 92117

LC
Photoduplication Service
Publication Board Project
Library of Congress
Washington, D. C. 20540

LNEC
Laboratorio Nacional de Engenharia Civil
Ministerio das Obras Publicas
Avenida do Brasil
Lisbon 5, Portugal

MFA/TS
Metal Finishing Abstracts Translation Services
85 Udney Park Road
Teddington, Middlesex, England

MPIK
Max Planck Institut fur Kohlenforschung
Bibliothek der Abteilung Strahlenchemie Stiftstrasse 34-36
433 Mulheim an der Ruhr
West Germany

MT
M. de O. Tollemache
Pennyford Cottage
Burrington
Umberleigh, Devon, England

NLL
National Lending Library for Science and Technology
Boston Spa, Yorkshire, England

NRC
National Research Council, Library
Ottawa 2, Canada

PARGAS
Pargas Kalkbergs Aktiebolag
Fredrikinkatu 47
Helsinki, Finland

PLP see PLPC

PLPC
Plenum Publishing Corporation
227 West 17th Street
New York, New York 10011

PP
Pergamon Press
44-01 21st Street
Long Island City, New York 11101

RAPRA
Rubber and Plastics Research Association of Great Britain
Shawbury
Shrewsbury, Shropshire, England

RIS
Research Information Service
44-01 21st Street
Long Island City, New York 11101

SA
Seizaburo Aoki
Japanese Language Translation Service
15/2027 Chogo
Fujisawa, Japan

SLA
SLA Translations Center
The John Crerar Library
35 West 33rd Street
Chicago, Illinois 60616

SNSRC
Swedish Natural Science Research Council
Stockholm, Sweden

SSSA
Soil Science Society of America, Inc.
Program Director, Soviet Soil Science
677 South Segoe Road
Madison, Wisconsin 53711

ST
Scripta Technica, Inc.
1000 Vermont Avenue, N. W.
Washington, D. C. 20005

STC
Swedish Translation Centre
Kunglige Tekniske Hogskolans
Bibliotek
Stockholm, Sweden

TA
Translavic Associates
6363 Wilshire Boulevard
Room 228
Los Angeles, California 90048

TC
Chemical Translation Service
Trans-Chem Incorporated
P. O. Box 6179
Knoxville, Tennessee 37914

CRIC
Centre National de Recherches
Scientifiques et Techniques
pour l'Industrie Cimentiere
96 Rue de Treves
Brussels 4, Belgium

TF
Taylor and Francis Ltd.
Red Lion Court, Fleet Street
London, E. C. 4, England

TIB
Technische
Informationsbibliothek
Am Welfengarten 1
Hannover, West Germany

TIDC
Technical Information-Documentation
Consultants Ltd.
1549 Burnside Place
Montreal 25, Quebec, Canada

TP
Taurus Press, Inc.
207 East 37th Street
New York, New York 10016

CRL
Central Research Laboratories
Broken Hill Proprietary
Company, Ltd.
500 Bourke Street
Melbourne C. 1
Australia

TTIS
Translation and Technical
Information Services
42 Grays Inn Road
London, W. C. 1, England

UBO
Universitets Biblioteket. Oslo
Drammensveien 42B
Oslo, Norway

WFK
William F. Kelly
915 Naudain Avenue, Northridge
Claymont, Delaware 19703

BCRA
British Ceramic
Research Association
Queens Road Penkhull
Stoke-on-Trent, England

RT
Reilly Translations
3690 Jasmine Avenue
Los Angeles, California 90034

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